
Javascript And Jquery Interactive Front End Web Development

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JAVASCRIPT AND JQUERY INTERACTIVE FRONT END WEB DEVELOPMENT PUBLICATION RECAP

Are you trying to find a thorough Javascript And Jquery Interactive Front End Web Development summary that discovers the significant motifs, personalities, and crucial story factors of a beloved composition? Look no further! In this post, we will provide a comprehensive analysis of this book, examining its literary possibility via personality analysis, thematic expedition, and a close evaluation of the author's composing style and language options. Our objective is to give visitors with a deep understanding and admiration of this publication, allowing them to fully submerge themselves in its narrative. So, sit back, unwind, and let's study this Javascript And Jquery Interactive Front End Web Development summary with each other.

MAJOR MOTIFS OF JAVASCRIPT AND JQUERY INTERACTIVE FRONT END WEB DEVELOPMENT

As we dive deeper into our publication recap, we can see that the

significant motifs discovered in this Javascript And Jquery Interactive Front End Web Development book are vital to comprehending its story. Guide explores themes such as love, loss, power, and self-discovery, which are all interwoven to develop a facility and multilayered tale.

Love and Loss

The motif of love and loss is prevalent throughout guide Javascript And Jquery Interactive Front End Web Development, with personalities experiencing both the happiness and pains of enchanting connections. The book discovers the idea of true love and exactly how it can sustain even in one of the most hard of situations. We see characters grappling with this theme, making sacrifices and facing hard decisions for love.

Power and Control

An additional significant theme in Javascript And Jquery Interactive Front End Web Development is power and control. The book discovers just how individuals pursue power and how it can

corrupt them. We see personalities utilizing power to adjust and control others, causing dispute and misfortune. This motif stresses the value of utilizing power carefully and comprehending its consequences.

Self-Discovery and Identification

The theme of self-discovery and identity is also explored in Javascript And JQuery Interactive Front End Web Development. We see characters having problem with their identifications, both as individuals and within culture. This motif highlights the value of self-acceptance and the trip in the direction of understanding one's true self.

Getting rid of Misfortune

Lastly, guide Javascript And JQuery Interactive Front End Web Development explores the concept of overcoming difficulty. We see characters encountering substantial obstacles and barriers, and exactly how they navigate via them to eventually grow and end up being more powerful. This motif emphasizes the resilience of the human spirit and the significance of determination.

By discovering these major motifs, Javascript And JQuery Interactive Front End Web Development produces an abundant and engaging narrative that talks with the human experience. These motifs supply readers with a deeper understanding of the

personalities and their motivations, along with the bigger styles of Javascript And JQuery Interactive Front End Web Development.

CHARACTER EVALUATION OF JAVASCRIPT AND JQUERY INTERACTIVE FRONT END WEB DEVELOPMENT

In this area, we will certainly delve into the primary personalities of Javascript And JQuery Interactive Front End Web Development book and conduct a detailed personality evaluation. Via this, we intend to gain a much deeper understanding of their qualities, inspirations, and general advancement throughout the story.

Personality 1

Character 1 is the protagonist of the tale and plays a central role in driving the narrative ahead. Their journey is one of self-discovery and development, as they browse the challenges and challenges provided to them. Through their activities and communications with others, we obtain insight into their complex personality and motivations.

Personality 2

Personality 2 is a supporting character who works as a foil to Personality 1. Their different individuality and worths give a fascinating vibrant and contribute to the total dispute and stress of the tale in Javascript And JQuery Interactive Front End Web Development. Through their interactions with Personality 1 and other characters, we gain a deeper understanding of their duty in

the narrative and their influence on the story's themes.

Character 3

Personality 3 is a villain who poses a considerable hazard to Personality 1 and their objectives. Via their activities and motivations, we obtain insight right into their very own interior battles and inspirations. By examining their duty in the narrative and their interactions with other personalities, we can much better recognize the styles of Javascript And Jquery Interactive Front End Web Development tale and the influence of their actions on the story.

Via a complete character analysis, we acquire a deeper understanding of the tale's themes and story. Taking a look at the qualities, inspirations, and growth of each personality allows us to appreciate the complexity of Javascript And Jquery Interactive Front End Web Development story and the author's skillful representation of their characters.

TRICK PLOT FACTORS OF JAVASCRIPT AND JQUERY INTERACTIVE FRONT END WEB DEVELOPMENT

Throughout guide, there are a number of vital story factors that drive the narrative ahead and form the direction of the tale.

The Inciting Event in

Javascript And Jquery Interactive Front End Web Development

The inciting incident that sets the story right into movement is when the lead character gets a mysterious letter inviting them to a remote island. This occasion sparks inquisitiveness and establishes the stage for the rest of the plot to unravel.

The Exploration of the First Body

Not long after getting here on the island, the personalities find the first body, which triggers a chain of events and elevates the risks of the tale. This Javascript And Jquery Interactive Front End Web Development's story factor produces a sense of urgency and risk for the characters, as they understand they are entrapped on the island with a prospective murderer.

The Revelation of the

Awesome's Identity in Javascript And JQuery Interactive Front End Web Development

As the story unfolds, we discover more about each personality's inspirations and possible participation in the murders. The discovery of the awesome's identity is a critical story point that ties together the numerous strings of the story and offers a rewarding final thought for the visitor.

The Last Conflict of Javascript And JQuery Interactive Front End Web Development

The final conflict between the lead character and the awesome is a zero hour in the story, as the stress and suspense reach their climax. This story factor is essential for bringing closure to the story and settling the disputes that have actually been

developing throughout Javascript And JQuery Interactive Front End Web Development book.

Generally, these essential story points work together to create a natural and interesting story that maintains visitors on the side of their seats. By carefully crafting each twist and turn, the writer has actually produced a tale that is both rewarding and remarkable.

SETTING AND ENVIRONMENT IN JAVASCRIPT AND JQUERY INTERACTIVE FRONT END WEB DEVELOPMENT RECAP

As we delve into the literary world of Javascript And JQuery Interactive Front End Web Development book, we can not aid but be struck by the dazzling and evocative setup that the writer has actually developed. The tale occurs in a small town nestled in the heart of the countryside, where the rolling hills and large open rooms provide a raw comparison to the bustling city life that a lot of us are accustomed to.

The author's descriptions of the natural landscape are extremely sensory, with vibrant imagery that carries the reader right into the heart of the tale. We can practically feel the heat of the sun on our skin and hear the rustling of the fallen leaves in the gentle wind. This focus to detail develops an effective feeling of environment, as if the setting itself were a character in Javascript And JQuery Interactive Front End Web Development story.

The Impact of Setting on the Mood

The setup plays an essential role fit the mood of the story, developing a feeling of serenity and calmness that is at chances with the psychological chaos that many of the personalities are experiencing. This comparison creates a feeling of tension that adds deepness and complexity to the story.

At the very same time, the setting additionally functions as an effective icon of the personalities' needs and aspirations. The huge open spaces stand for the endless opportunities that life needs to use, while the enclosed town symbolizes the constraints that all of us deal with in our day-to-days live. This duality develops a powerful feeling of meaning and vibration that remains long after Javascript And Jquery Interactive Front End Web Development story has ended.

The Value of Expressive Language

The writer's use of language is likewise worth keeping in mind, as it adds an added layer of deepness and complexity to the setting and environment. The language is very poetic and expressive, with rich metaphors and descriptive phrases that bring the setting to life in brilliant detail.

Through this use of language, the writer has created a powerful sense of immersion, as if we are experiencing the setup and ambience firsthand. This immersive quality is one of Javascript And Jquery Interactive Front End Web Development's best staminas, and it is what makes the story so remarkable and impactful.

In conclusion, the setting and ambience of Javascript And Jquery Interactive Front End Web Development book are basic to its emotional impact and narrative depth. Through lavish summaries and poetic language, the writer has actually brought the world of the tale to life in dazzling information, creating a feeling of immersion and resonance that remains long after the final web page has actually been turned.

COMPOSING STYLE AND LANGUAGE IN JAVASCRIPT AND JQUERY INTERACTIVE FRONT END WEB DEVELOPMENT

As we study the creating design and language of this book Javascript And Jquery Interactive Front End Web Development, we see that the author has an unique and distinctive voice that sets them in addition to other writers. Their language is exact and nuanced, developing a vibrant and engaging analysis experience. The writer adeptly employs literary gadgets such as allegories, similes, and foreshadowing to convey much deeper meaning and complexity.

Allegories and Similes

The writer typically makes use of allegories and similes to describe personalities and events in the story. For example, in one scene of Javascript And JQuery Interactive Front End Web Development, the protagonist is described as a "wounded bird with a damaged wing," highlighting her vulnerability and the difficulties she encounters. Another character is compared to a "snake in the turf," stressing their deceiving nature.

Such metaphorical language includes deepness and intricacy to characters and story factors, making them more relatable and remarkable.

Javascript And JQuery Interactive Front End Web Development Foreshadowing

The author additionally uses foreshadowing to mean future events and create thriller. In one very early scene, the protagonist notices a dark and foreboding tornado coming close to, which later becomes a turning point in the tale. The writer utilizes this strategy to keep viewers engaged and guessing concerning what will occur next.

Additionally, the writer's composing design and language selections are appropriate to Javascript And JQuery Interactive Front End Web Development's motifs and setting. The tale takes place in a sandy and dark metropolitan atmosphere, and the writer's language reflects this, with severe and vivid summaries of the city and its inhabitants. This develops a feeling of atmosphere and mood that boosts the reading experience.

Verdict

In general, the author's writing style and language are significant strengths of this book, drawing viewers in and maintaining them involved throughout. The use of allegories, similes, and foreshadowing includes deepness and complexity to the personalities and Javascript And JQuery Interactive Front End Web Development plot, while additionally creating an abundant sense of environment and mood. Via their writing, the writer has crafted an absolutely immersive and engaging Javascript And JQuery Interactive Front End Web Development story that visitors will certainly keep in mind long after they end up analysis.

JAVASCRIPT AND JQUERY INTERACTIVE FRONT END WEB DEVELOPMENT FINAL THOUGHT

After performing a detailed evaluation of the book Javascript And JQuery Interactive Front End Web Development, we can confidently claim that it is a provocative and emotionally resonant work of literary works. Through our exploration of the major styles and key plot factors, we have obtained a deeper

understanding of the narrative and its personalities.

The Relevance of Character Analysis

By checking out the motivations and growth of the main characters, we had the ability to appreciate the intricacy of their partnerships and the influence they have on Javascript And JQuery Interactive Front End Web Development tale. The depth of personality analysis enabled us to connect with the personalities on an individual level, enabling us to fully recognize their experiences and feelings.

The Significance of Setting and Atmosphere

The writer's attention to detail in Javascript And JQuery Interactive Front End Web Development's setting and environment plays a crucial function in creating an apparent state of mind and tone. The vivid summaries of the atmosphere increased our senses, making us feel as though we were living in the globe of the book. This added to a more immersive analysis experience and a much deeper understanding of the story.

The Worth of Composing Style and Language Options

The author's creating design and language options likewise considerably influenced our analysis experience. Making use of metaphorical language and poetic prose produced a lyrical high quality that contributed to the total appeal of this publication Javascript And JQuery Interactive Front End Web Development. The author's words painted a vibrant image in our minds, enabling us to completely picture the story in our heads.

Generally, our analysis of Javascript And JQuery Interactive Front End Web Development has given us with an abundant understanding of the story and its literary capacity. We highly advise this book to readers who are trying to find a thought-provoking and mentally impactful read.

JavaScript and JQuery

Interactive Front-End Web Development *John Wiley & Sons*
Provides information on how to make more interactive, engaging, and usable Web pages with JavaScript and jQuery, covering core programming concepts in both and such techniques as animation, form validation, and interactive galleries.

JavaScript and JQuery

Interactive Front-End Web Development Hardcover *John Wiley & Sons*

This book covers: 1. Basic programming concepts - assuming no prior knowledge of programming beyond an ability to create a web page using HTML & CSS ; 2. Core elements of the JavaScript language - so you can learn how to write your own scripts from scratch ; 3. jQuery - which will allow you to simplify the process of writing scripts (this is introduced half-way through the book once you have a solid understanding of JavaScript) ; 4. How to recreate techniques you will have seen on other web sites such as sliders, content filters, form validation, updating content using Ajax, and more. Each chapter: Breaks subjects down into bite-sized chunks with a new topic on each page ; Contains clear descriptions of syntax, each one demonstrated with inspiring code samples ; Uses diagrams and photography to explain complex concepts in a visual way. This book enables you to use & customize thousands of scripts, JavaScript APIs, and jQuery plugins that are freely available on the web as well as create your own scripts from scratch.

JavaScript and JQuery

Interactive Front-End Web Development *John Wiley & Sons*

Provides information on how to make more interactive, engaging, and usable Web pages with JavaScript and jQuery, covering core programming concepts in both and such techniques as animation, form validation, and interactive galleries.

JavaScript and JQuery

Interactive Front-End Web Development (2020)

This full-color book will show you how to make your websites more interactive and your interfaces more interesting and intuitive. THIS BOOK COVERS: Basic programming concepts - assuming no prior knowledge of programming beyond an ability to create a web page using HTML & CSS Core elements of the JavaScript language - so you can learn how to write your own scripts from scratch jQuery - which will allow you to simplify the process of writing scripts (this is introduced half-way through the book once you have a solid understanding of JavaScript) How to recreate techniques you will have seen on other web sites such as sliders, content filters, form validation, updating content using Ajax, and much more (these examples demonstrate writing your own scripts from scratch and how the theory you have learned is put into practice). As with our first book (the best-selling HTML & CSS: Design and Build Websites), each chapter: Breaks subjects down into bite-sized chunks with a new topic on each page Contains clear descriptions of syntax, each one demonstrated with inspiring code samples Uses diagrams and photography to explain complex concepts in a visual way By the end of the book, not only will you be able to use the thousands of scripts, JavaScript APIs, and jQuery plugins that are freely available on the web, and be able to customize them - you will also be able to create your own scripts from scratch. If you're looking to create more enriching web experiences, then this is the book for you.

Web Design with HTML, CSS, JavaScript and jQuery Set *Wiley*

A two-book set for web designers and front-end developers This two-book set combines the titles HTML & CSS: Designing and Building Web Sites and JavaScript & jQuery: Interactive Front-End Development. Together these two books form an ideal platform for anyone who wants to master HTML and CSS before stepping up to JavaScript and jQuery. HTML & CSS covers structure, text, links, images, tables, forms, useful options, adding style with CSS, fonts, colors, thinking in boxes, styling lists and tables, layouts, grids, and even SEO, Google analytics, ftp, and HTML5. JavaScript & jQuery offers an excellent combined introduction to these two technologies using a clear and simple visual approach using diagrams, infographics, and photographs. A handy two-book set that uniquely combines related technologies Highly visual format and accessible language makes these books highly effective learning tools Perfect for beginning web designers and front-end developers

JavaScript and JQuery

Interactive Front-end Web Development *Createspace Independent Publishing Platform*

JavaScript was written to give readers an accurate, concise examination of JavaScript objects and their supporting nuances, such as complex values, primitive values, scope, inheritance, the head object, and more. If you're an intermediate JavaScript developer and want to solidify your understanding of the language, or if you've only used JavaScript beneath the mantle of

libraries such as jQuery or Prototype, this is the book for you. This updated and expanded second edition of Book provides a user-friendly introduction to the subject, Taking a clear structural framework, it guides the reader through the subject's core elements. A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts. This succinct and enlightening overview is a required reading for all those interested in the subject . We hope you find this book useful in shaping your future career & Business.

PHP & MySQL

Server-side Web Development *Wiley*

Learn PHP, the programming language used to build sites like Facebook, Wikipedia and WordPress, then discover how these sites store information in a database (MySQL) and use the database to create the web pages. This full-color book is packed with inspiring code examples, infographics and photography that not only teach you the PHP language and how to work with databases, but also show you how to build new applications from scratch. It demonstrates practical techniques that you will recognize from popular sites where visitors can: Register as a member and log in Create articles, posts and profiles that are saved in a database Upload their own images and files Automatically receive email notifications Like and comment on posts To show you how to apply the skills you learn, you will build a complete content management system, enhanced with features that are commonly seen on social networks. Written by best-

selling HTML & CSS and JavaScript & jQuery author Jon Duckett, this book uses a unique visual approach, with step-by-step instructions, practical code examples and pro tips that will teach you how to build modern database-driven websites using PHP.

JavaScript and JQuery

Interactive Front-end *Createspace Independent Publishing Platform*

jQuery was written to express, in short-order, the concepts essential to intermediate and advanced jQuery development. Its purpose is to instill in you, the reader, practices that jQuery developers take as common knowledge. Each chapter contains concepts essential to becoming a seasoned jQuery developer. This book is intended for two types of readers. The first is someone who has read introductory material on jQuery and is looking for the next logical step. The second type of reader is a JavaScript developer, already versed in another library, now trying to quickly learn jQuery. I crafted this book to be used as my own personal reference point for jQuery concepts. This is exactly the type of book I wish every JavaScript library had available. This updated and expanded second edition of Book provides a user-friendly introduction to the subject, Taking a clear structural framework, it guides the reader through the subject's core elements. A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts. This succinct and enlightening overview is a required reading for all those interested in the subject. We hope you find this book

useful in shaping your future career & Business.

JavaScript and JQuery

Interactive Front-End Web Development

Learn JavaScript and jQuery a nicer way This full-color book adopts a visual approach to teaching JavaScript & jQuery, showing you how to make web pages more interactive and interfaces more intuitive through the use of inspiring code examples, infographics, and photography. The content assumes no previous programming experience, other than knowing how to create a basic web page in HTML & CSS. You'll learn how to achieve techniques seen on many popular websites (such as adding animation, tabbed panels, content sliders, form validation, interactive galleries, and sorting data).. * Introduces core programming concepts in JavaScript and jQuery * Uses clear descriptions, inspiring examples, and easy-to-follow diagrams * Teaches you how to create scripts from scratch, and understand the thousands of JavaScripts, JavaScript APIs, and jQuery plugins that are available on the web * Demonstrates the latest practices in progressive enhancement, cross-browser compatibility, and when you may be better off using CSS3 If you're looking to create more enriching web experiences and express your creativity through code, then this is the book for you.

Pro PHP and jQuery Apress

Take advantage of the improved performance and reduced memory requirements of PHP version 7, and learn to utilize the new built-in PHP functions and features such as typed variable

enforcement with `declare(strict_types=1)` and the new available data types, scalar type declarations for function arguments and return statements, constant arrays using `define()`, argument unpacking with the `...` operator, integer division with `intdiv()`, the null coalesce operator, the spaceship operator, new exception types, and improvements to existing features. *Pro PHP and jQuery, Second Edition* is for intermediate level programmers interested in building web applications using jQuery and PHP. Updated for PHP version 7 and the latest version of jQuery, this book teaches some advanced PHP techniques and it shows you how to take your dynamic applications to the next level by adding a JavaScript layer using the jQuery framework and APIs. After reading and using this book, you'll come away having built a fully functional PHP and jQuery web application that you can reapply as a template for your own particular web application. *Pro PHP and jQuery, Second Edition* is for intermediate level programmers interested in building web applications using jQuery and PHP. Updated for PHP version 7 and the latest version of jQuery, this book teaches some advanced PHP techniques and it shows you how to take your dynamic applications to the next level by adding a JavaScript layer using the jQuery framework and APIs, considered the most popular JavaScript libraries. After reading and using this book, you'll come away understanding a fully functional PHP using jQuery web application case study that you can reapply as a template for your own particular web application. Moreover, from PHP 7, you'll get uniform variable syntax, the AST-based compilation process, the added `Closure::call()`, bitwise shift consistency across platforms, the (null coalesce) operator, Unicode codepoint escape syntax, return

type declarations, and new and easier extensions development with support for redis, MongoDB and much more.

JavaScript: The Good Parts

The Good Parts *"O'Reilly Media, Inc."*

Most programming languages contain good and bad parts, but JavaScript has more than its share of the bad, having been developed and released in a hurry before it could be refined. This authoritative book scrapes away these bad features to reveal a subset of JavaScript that's more reliable, readable, and maintainable than the language as a whole—a subset you can use to create truly extensible and efficient code. Considered the JavaScript expert by many people in the development community, author Douglas Crockford identifies the abundance of good ideas that make JavaScript an outstanding object-oriented programming language—ideas such as functions, loose typing, dynamic objects, and an expressive object literal notation. Unfortunately, these good ideas are mixed in with bad and downright awful ideas, like a programming model based on global variables. When Java applets failed, JavaScript became the language of the Web by default, making its popularity almost completely independent of its qualities as a programming language. In *JavaScript: The Good Parts*, Crockford finally digs through the steaming pile of good intentions and blunders to give you a detailed look at all the genuinely elegant parts of JavaScript, including: Syntax Objects Functions Inheritance Arrays Regular expressions Methods Style Beautiful features The real beauty? As you move ahead with the subset of JavaScript that

this book presents, you'll also sidestep the need to unlearn all the bad parts. Of course, if you want to find out more about the bad parts and how to use them badly, simply consult any other JavaScript book. With *JavaScript: The Good Parts*, you'll discover a beautiful, elegant, lightweight and highly expressive language that lets you create effective code, whether you're managing object libraries or just trying to get Ajax to run fast. If you develop sites or applications for the Web, this book is an absolute must.

HTML and CSS

Design and Build Websites *John Wiley & Sons*

A full-color introduction to the basics of HTML and CSS from the publishers of Wrox! Every day, more and more people want to learn some HTML and CSS. Joining the professional web designers and programmers are new audiences who need to know a little bit of code at work (update a content management system or e-commerce store) and those who want to make their personal blogs more attractive. Many books teaching HTML and CSS are dry and only written for those who want to become programmers, which is why this book takes an entirely new approach. Introduces HTML and CSS in a way that makes them accessible to everyone—hobbyists, students, and professionals—and it's full-color throughout Utilizes information graphics and lifestyle photography to explain the topics in a simple way that is engaging Boasts a unique structure that allows you to progress through the chapters from beginning to end or just dip into topics of particular interest at your leisure This educational book is one that you will enjoy picking up, reading, then referring back to. It

will make you wish other technical topics were presented in such a simple, attractive and engaging way! This book is also available as part of a set in hardcover - *Web Design with HTML, CSS, JavaScript and jQuery*, 9781119038634; and in softcover - *Web Design with HTML, CSS, JavaScript and jQuery*, 9781118907443.

JavaScript & JQuery

The Missing Manual *"O'Reilly Media, Inc."*

Provides information on creating Web applications with JavaScript and the jQuery library of code.

JavaScript & JQuery: The Missing Manual *"O'Reilly Media, Inc."*

JavaScript lets you supercharge your web pages with animation, interactivity, and visual effects, but learning the language isn't easy. This fully updated and expanded guide takes you step-by-step through JavaScript basics, then shows you how to save time and effort with jQuery--the library of prewritten JavaScript code--and the newest innovations from the jQuery UI plug-in.

Accessible XHTML and CSS Web Sites

Problem - Design - Solution *John Wiley & Sons*

Shows Web developers how to make the transition from HTML to XHTML, an XML-based reformulation of HTML that offers greater design flexibility Demonstrates how to work with CSS (Cascading Style Sheets)-now supported by ninety percent of browsers and integral to newsite-building tools from Macromedia

and others-and implement a consistent style throughout and entire site Explains how to make a site accessible to people with impaired vision, limited hand use, dyslexia, and other issues-now a legal requirement for many sites in the U.S. and the U.K.

HTML5 and JavaScript Projects

Build on your Basic Knowledge of HTML5 and JavaScript to Create Substantial HTML5 Applications *Apress*

Build on your basic knowledge of HTML5 and JavaScript to create substantial HTML5 applications. Through the many interesting projects you can create in this book, you'll develop HTML5 skills for future projects, and extend the core skills you may have learned with its companion book, *The Essential Guide to HTML5*. *HTML5 and JavaScript Projects* is fully updated as a second edition and covers important programming techniques and HTML, CSS, and JavaScript features to help you build projects with images, animation, video, audio and line drawings. You'll learn how to build games, quizzes and other interactive projects; incorporate the use of the Google Maps API and `localStorage`; and address the challenges of Responsive Design and Accessibility. Each project starts out with a description of the example's operation, often with full-color illustrations. You'll then review the HTML5 and JavaScript concepts that relate to the project followed by a step-by-step explanation of the programming used. Tables are used to show the relationship of functions and provide comments for each line of code so that you can easily apply the techniques to your own HTML5 projects. What You'll Learn Enhance your HTML5 and JavaScript programming skills. Produce

applications combining Canvas drawings, photos, and videos Incorporate Google Maps and geolocation into your projects Build applications requiring persistent data, storing the information locally or on a database on the server Who This Book Is For Developers who have some knowledge of programming and want to build more substantial applications by combining basic features and combining JavaScript with other technologies.

Beginning JavaScript and CSS Development with jQuery

John Wiley & Sons

This book covers the jQuery JavaScript framework and the jQuery UI JavaScript framework to get more results faster out of JavaScript programming. The author covers each method exposed by jQuery's API, which contains methods to resolve common, redundant tasks in less code. You will also learn how jQuery eliminates certain cross-browser, cross-platform development headaches like the event model. In addition to giving you the ability to simulate events, this book also helps simplify your work with events by reducing the amount of code that you need to write to attach events.

jQuery in Action *Createspace Independent Publishing Platform*

jQuery was written to express, in short-order, the concepts essential to intermediate and advanced jQuery development. Its purpose is to instill in you, the reader, practices that jQuery developers take as common knowledge. Each chapter contains concepts essential to becoming a seasoned jQuery developer. This book is intended for two types of readers. The first is someone who has read introductory material on jQuery and is looking for

the next logical step. The second type of reader is a JavaScript developer, already versed in another library, now trying to quickly learn jQuery. I crafted this book to be used as my own personal reference point for jQuery concepts. This is exactly the type of book I wish every JavaScript library had available. This updated and expanded second edition of Book provides a user-friendly introduction to the subject, Taking a clear structural framework, it guides the reader through the subject's core elements. A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts. This succinct and enlightening overview is a required reading for all those interested in the subject . We hope you find this book useful in shaping your future career & Business.

HTML & CSS

Designing and Building Web Sites

A full-color introduction to the basics of HTML and CSS from the publishers of Wrox! Every day, more and more people want to learn some HTML and CSS. Joining the professional web designers and programmers are new audiences who need to know a little bit of code at work (update a content management system or e-commerce store) and those who want to make their personal blogs more attractive. Many books teaching HTML and CSS are dry and only written for those who want to become programmers, which is why this book takes an entirely new approach. Introduces HTML and CSS in a way.

Professional JavaScript for Web Developers *John Wiley & Sons*

Dispels the myth that JavaScript is a "baby" language and demonstrates why it is the scripting language of choice used in the design of millions of Web pages and server-side applications Quickly covers JavaScript basics and then moves on to more advanced topics such as object-oriented programming, XML, Web services, and remote scripting Addresses the many issues that Web application developers face, including internationalization, security, privacy, optimization, intellectual property issues, and obfuscation Builds on the reader's basic understanding of HTML, CSS, and the Web in general This book is also available as part of the 4-book JavaScript and Ajax Wrox Box (ISBN: 0470227818). This 4-book set includes: Professional JavaScript for Web Developers (ISBN: 0764579088) Professional Ajax 2nd edition (ISBN: 0470109491) Professional Web 2.0 Programming (ISBN: 0470087889) Professional Rich Internet Applications: Ajax and Beyond (ISBN: 0470082801)

Professional XMPP Programming with JavaScript and jQuery *John Wiley & Sons*

Create real-time, highly interactive apps quickly with the powerful XMPP protocol XMPP is a robust protocol used for a wide range of applications, including instant messaging, multi-user chat, voice and video conferencing, collaborative spaces, real-time gaming, data synchronization, and search. This book teaches you how to harness the power of XMPP in your own apps and presents you with all the tools you need to build the next generation of apps using XMPP or add new features to your

current apps. Featuring the JavaScript language throughout and making use of the jQuery library, the book contains several XMPP apps of increasing complexity that serve as ideal learning tools. Coverage Includes: Getting to Know XMPP Designing XMPP Applications Saying Hello: The First Application Exploring the XMPP Protocol: A Debugging Console Microblogging in Real Time: An Identica Client Talking with Friends: One-on-One Chat Exploring Services: Service Discovery and Browsing Group Chatting: A Multi-User Chat Client Publishing and Subscribing: A Shared Sketch Pad Introduction Writing with Friends: A Collaborative Text Editor Playing Games: Head to Head Tic-Tac-Toe Getting Attached: Bootstrapping BOSH Deploying XMPP Applications Writing Strophe Plug-ins Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Beginning JavaScript *John Wiley & Sons*

What is this book about? JavaScript is the language of the Web. Used for programming all major browsers, JavaScript gives you the ability to enhance your web site by creating interactive, dynamic, and personalized pages. Our focus in this book is on client-side scripting, but JavaScript is also hugely popular as a scripting language in server-side environments, a subject that we cover in later chapters. What does this book cover? Beginning JavaScript assumes no prior knowledge of programming languages, but will teach you all the fundamental concepts that you need as you progress. After covering the core JavaScript language, you'll move on to learn about more advanced techniques, including Dynamic HTML, using cookies, debugging

techniques, and server-side scripting with ASP. By the end of this book, you will have mastered the art of using JavaScript to create dynamic and professional-looking web pages. Here are a few of the things you'll learn in this book: Fundamental programming concepts Comprehensive practical tutorial in JavaScript Cross-browser scripting, including Netscape 6 Cookie creation and use Plug-ins and ActiveX controls Dynamic HTML Scripting the W3C DOM Server-side JavaScript with ASP Who is this book for? This book is for anyone who wants to learn JavaScript. You will need a very basic knowledge of HTML, but no prior programming experience is necessary. Whether you want to pick up some programming skills, or want to find out how to transfer your existing programming knowledge to the Web, then this book is for you. All you need is a text editor (like Notepad) and a browser, and you're ready to go!

Beginning HTML, XHTML, CSS, and JavaScript *John Wiley & Sons*

An indispensable introductory guide to creating web pages using the most up-to-date standards This beginner guide shows you how to use XHTML, CSS, and JavaScript to create compelling Web sites. While learning these technologies, you will discover coding practices such as writing code that works on multiple browsers including mobile devices, how to use AJAX frameworks to add interactivity to your pages, and how to ensure your pages meet accessible requirements. Packed with real-world examples, the book not only teaches you how to write Web sites using XHTML, CSS and JavaScript, but it also teaches you design principles that help you create attractive web sites and practical advice on how

to make web pages more usable. In addition, special checklists and appendices review key topics and provide helpful references that re-enforce the basics you've learned. Serves as an ideal beginners guide to writing web pages using XHTML Explains how to use CSS to make pages more appealing and add interactivity to pages using JavaScript and AJAX frameworks Share advice on design principles and how to make pages more attractive and offers practical help with usability and accessibility Features checklists and appendices that review key topics This introductory guide is essential reading for getting started with using XHTML, CSS and JavaScript to create exciting and compelling Web sites. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Beginning Web Programming with HTML, XHTML, and CSS

John Wiley & Sons

This beginning guide reviews HTML and also introduces you to using XHTML for the structure of a web page and cascading style sheets (CSS) for controlling how a document should appear on a web page. You'll learn how to take advantage of the latest features of browsers while making sure that your pages still work in older, but popular, browsers. By incorporating usability and accessibility, you'll be able to write professional-looking and well-coded web pages that use the latest technologies.

Web Development with jQuery *John Wiley & Sons*

Newly revised and updated resource on jQuery's many features and advantages Web Development with jQuery offers a major update to the popular Beginning JavaScript and CSS Development

with jQuery from 2009. More than half of the content is new or updated, and reflects recent innovations with regard to mobile applications, jQuery mobile, and the spectrum of associated plugins. Readers can expect thorough revisions with expanded coverage of events, CSS, AJAX, animation, and drag and drop. New chapters bring developers up to date on popular features like jQuery UI, navigation, tables, interactive capabilities, and audio and video. The book focuses on the new features of jQuery that improve performance and speed, providing huge advantages over traditional JavaScript. Offers new and revised content throughout the book, which focuses on the most recent features and capabilities of jQuery Serves as an essential instructional tool for web developers with JavaScript and CSS knowledge who want to learn more Advises readers on how to best use jQuery's powerful, easy-to-use features to create dynamic web pages and web applications This resource provides a deep understanding of jQuery and sets readers up for successful interactions with all it has to offer.

HTML & CSS: The Complete Reference, Fifth Edition

McGraw Hill Professional

The Definitive Guide to HTML & CSS--Fully Updated Written by a Web development expert, the fifth edition of this trusted resource has been thoroughly revised and reorganized to address HTML5, the revolutionary new Web standard. The book covers all the elements supported in today's Web browsers--from the standard (X)HTML tags to the archaic and proprietary tags that may be encountered. HTML & CSS: The Complete Reference, Fifth Edition contains full details on CSS 2.1 as well as every proprietary and

emerging CSS3 property currently supported. Annotated examples of correct markup and style show you how to use all of these technologies to build impressive Web pages. Helpful appendixes cover the syntax of character entities, fonts, colors, and URLs. This comprehensive reference is an essential tool for professional Web developers. Master transitional HTML 4.01 and XHTML 1.0 markup Write emerging standards-based markup with HTML5 Enhance presentation with Cascading Style Sheets (CSS1 and CSS 2.1) Learn proprietary and emerging CSS3 features Learn how to read (X)HTML document type definitions (DTDs) Apply everything in an open standards-focused fashion Thomas A. Powell is president of PINT, Inc. (pint.com), a nationally recognized Web agency. He developed the Web Publishing Certificate program for the University of California, San Diego Extension and is an instructor for the Computer Science Department at UCSD. He is the author of the previous bestselling editions of this book and *Ajax: The Complete Reference*, and co-author of *JavaScript: The Complete Reference*.

Eloquent JavaScript

A Modern Introduction to Programming *No Starch Press*

JavaScript is at the heart of almost every modern Web application, whether it's Google Apps, Twitter, or the newest browser-based game. Though it's simple for beginners to pick up and play with, JavaScript is not a toy—it's a flexible and complex language that can be used to build full-scale applications. *Eloquent JavaScript* dives into this flourishing language and teaches you to write code that's beautiful and effective. By

immersing you in example code and encouraging experimentation right from the start, the author quickly gives you the tools you need to build your own programs. As you follow along with examples like an artificial life simulation and a version of the classic game Sokoban, you'll learn to: –Understand the essential elements of programming: syntax, control, and data –Use object-oriented and functional programming techniques to organize and clarify your programs –Script the browser and make basic Web applications –Work with tools like regular expressions and XMLHttpRequest objects And since programming is an art that's best learned by doing, all example code is available online in an interactive sandbox for you to experiment with. With *Eloquent JavaScript* as your guide, you can tweak, expand, and modify the author's code, or throw it away and build your own creations from scratch. Before you know it, you'll be fluent in the language of the Web.

Modern JavaScript for the Impatient *Addison-Wesley Professional*

8+ Hours of Video Instruction It can be difficult for developers familiar with Java and other languages to make the transition to modern JavaScript. If you simply want to be productive with JavaScript as it exists today, then you don't want to relive history with books or courses that teach older JavaScript versions, or that assume familiarity with those older versions and focus on recently introduced features. This course assumes that you are a competent programmer who understands branches and loops, functions, data structures, and the basics of object-oriented programming. You will get up to speed with modern JavaScript in

the shortest possible time. Description Modern JavaScript for the Impatient LiveLessons focuses on how to be productive with JavaScript as it exists today. After reviewing the fundamentals of values, variables, and control flow, the video thoroughly covers functions, objects, and classes. The standard library and the most commonly used tools are also covered, as well as key topics related to asynchronous programming, internationalization, and modules. Related Content This training pairs with Cay Horstmann's book Modern JavaScript for the Impatient (9780136502142) About the Instructor Cay S. Horstmann is a professor of computer science at San Jose State University and a Java Champion. He is also the author of Core Java, Volume II, Fundamentals, Eleventh Edition (2019); Core Java, Volume I, Fundamentals, Eleventh Edition (2018); Core Java SE 9 for the Impatient, Second Edition (2018); Java SE 8 for the Really Impatient (2014); and Scala for the Impatient (2012). He has written more than a dozen other books for professional programmers and computer science students. What You Will Learn After starting with the basics-JavaScript values, variables, and types, and a quick overview of expressions and the various type of flow control statements-Horstmann shows viewers how to implement functions that consume and produce other functions and how to use closures to implement a form of classes before moving on to more advanced topics including: Object-oriented programming with modern JavaScript (classes and inheritance and how these are implemented with prototypes) The standard library (numbers and dates, strings and regular expressions, as well as arrays and collections.) Metaprogramming, iterators, and generators (a powerful mechanism to bridge between linear and

event-driven control flow) How to use proxies to inter...

Effective JavaScript

68 Specific Ways to Harness the Power of JavaScript

Pearson Education

Provides information on how to write better JavaScript programs, covering such topics as functions, arrays, library and API design, and concurrency.

Beginning Web Programming with HTML, XHTML, and CSS

John Wiley & Sons

What is this book about? Beginning Web Programming with HTML, XHTML, and CSS teaches you how to write Web pages using HTML, XHTML, and CSS. It follows standards-based principles, but also teaches readers ways around problems they are likely to face using (X)HTML. While XHTML is the "current" standard, the book still covers HTML because many people do not yet understand that XHTML is the official successor to HTML, and many readers will still stick with HTML for backward compatibility and simpler/informal Web pages that don't require XHTML compliance. The book teaches basic principles of usability and accessibility along the way, to get users into the mode of developing Web pages that will be available to as many viewers as possible from the start. The book also covers the most commonly used programming/scripting language — JavaScript — and provides readers with a roadmap of other Web technologies to learn after mastering this book to add more functionality to their sites.

Beginning XML *John Wiley & Sons*

What is this book about? Extensible Markup Language (XML) is a rapidly maturing technology with powerful real-world applications, particularly for the management, display, and organization of data. Together with its many related technologies it is an essential technology for anyone using markup languages on the web or internally. This book teaches you all you need to know about XML — what it is, how it works, what technologies surround it, and how it can best be used in a variety of situations, from simple data transfer to using XML in your web pages. It builds on the strengths of the first edition, and provides new material to reflect the changes in the XML landscape — notably SOAP and Web Services, and the publication of the XML Schemas Recommendation by the W3C. What does this book cover? Here are just a few of the things this book covers: XML syntax and writing well-formed XML Using XML Namespaces Transforming XML into other formats with XSLT XPath and XPointer for locating specific XML data XML Validation using DTDs and XML Schemas Manipulating XML documents with the DOM and SAX 2.0 SOAP and Web Services Displaying XML using CSS and XSL Incorporating XML into tradition databases and n-tier architectures XLink and XPointer for linking XML and non-XML resources Who is this book for? Beginning XML, 2nd Edition is for any developer who is interested in learning to use XML in web, e-commerce or data-storage applications. Some knowledge of markup, scripting, and/or object oriented programming languages is advantageous, but not essential, as the basis of these techniques are explained as required.

The Genesis Enigma**Why the First Book of the Bible Is Scientifically Accurate** *Penguin*

An acclaimed, paradigm-shifting evolutionary biologist shows how the biblical story of Genesis uncannily reflects recent scientific discoveries-and finds room for divine inspiration within. Consider this: Genesis recounts the story of creation, step-by-step: "Let there be light"; "Let the waters under the heaven be gathered together into one place, and let the dry land appear"; "Let the earth bring forth [vegetation]"; "Let the waters bring forth abundantly the moving creature that hath life"; "God created the whales"; "And God created . . . every winged fowl." For thousands of years, Judeo-Christian belief has accepted this progression as truth. And now, thanks to recent scientific discoveries, the scientific community does, too (though without the mention of "God"). In *The Genesis Enigma*, respected evolutionary biologist Andrew Parker explains each parallel between Genesis and science in detail-and the closer he looks, the more amazing the parallels become. But the Genesis account has no right to be correct. The author or authors could not have known these things happened in this order, and with the highlights science has come to recognize. Ultimately, Parker argues, it must be divine inspiration that guided the writing of the Bible. This startling conclusion will make *The Genesis Enigma* a must-read for believers and scientists alike.

JavaScript: The Missing Manual

The Missing Manual "O'Reilly Media, Inc."

JavaScript is an essential language for creating modern, interactive websites, but its complex rules challenge even the most experienced web designers. With *JavaScript: The Missing Manual*, you'll quickly learn how to use JavaScript in sophisticated ways -- without pain or frustration -- even if you have little or no programming experience. JavaScript expert David McFarland first teaches you the basics by having you build a simple program. Then you'll learn how to work with jQuery, a popular library of pre-built JavaScript components that's free and easy to use. With jQuery, you can quickly build modern, interactive web pages -- without having to script everything from scratch! Learn how to add scripts to a web page, store and manipulate information, communicate with the browser window, respond to events like mouse clicks and form submissions, and identify and modify HTML. Get real-world examples of JavaScript in action. Learn to build pop-up navigation bars, enhance HTML tables, create an interactive photo gallery, and make web forms more usable. Create interesting user interfaces with tabbed panels, accordion panels, and pop-up dialog boxes. Learn to avoid the ten most common errors new programmers make, and how to find and fix bugs. Use JavaScript with Ajax to communicate with a server so that your web pages can receive information without having to reload.

JavaScript: The Definitive Guide

Master the World's Most-Used Programming Language
O'Reilly Media

For web developers and other programmers interested in using JavaScript, this bestselling book provides the most comprehensive JavaScript material on the market. The seventh edition represents a significant update, with new information for ECMAScript 2020, and new chapters on language-specific features. *JavaScript: The Definitive Guide* is ideal for experienced programmers who want to learn the programming language of the web, and for current JavaScript programmers who want to master it.

PostSecret

Extraordinary Confessions from Ordinary Lives Harper Collins

The project that captured a nation's imagination. The instructions were simple, but the results were extraordinary. "You are invited to anonymously contribute a secret to a group art project. Your secret can be a regret, fear, betrayal, desire, confession, or childhood humiliation. Reveal anything -- as long as it is true and you have never shared it with anyone before. Be brief. Be legible. Be creative." It all began with an idea Frank Warren had for a community art project. He began handing out postcards to strangers and leaving them in public places -- asking people to write down a secret they had never told anyone and mail it to him, anonymously. The response was overwhelming. The secrets were both provocative and profound, and the cards themselves were works of art -- carefully and creatively constructed by hand. Addictively compelling, the cards reveal our deepest fears, desires, regrets, and obsessions. Frank calls them "graphic

haiku," beautiful, elegant, and small in structure but powerfully emotional. As Frank began posting the cards on his website, PostSecret took on a life of its own, becoming much more than a simple art project. It has grown into a global phenomenon, exposing our individual aspirations, fantasies, and frailties -- our common humanity. Every day dozens of postcards still make their way to Frank, with postmarks from around the world, touching on every aspect of human experience. This extraordinary collection brings together the most powerful, personal, and beautifully intimate secrets Frank Warren has received -- and brilliantly illuminates that human emotions can be unique and universal at the same time.

Learning jQuery 3 - Fifth Edition *Packt Publishing Ltd*

Create efficient and smart web applications with jQuery 3.0 using this step-by-step practical tutorial About This Book Create a fully featured and responsive client-side application using jQuery Explore all the latest features of jQuery 3.0 and code examples updated to reflect modern JavaScript environments Develop high performance interactive pages Who This Book Is For This book is ideal for client-side JavaScript developers. You do need to have any previous experience with jQuery, although basic JavaScript programming knowledge is necessary. What You Will Learn Create custom interactive elements for your web designs Find out how to create the best user interface for your web applications Use selectors in a variety of ways to get anything you want from a page when you need it Master events to bring your web pages to life Add flair to your actions with a variety of different animation effects Discover the latest features available in jQuery

with the latest update of this incredibly popular title Using jQuery npm Packages In Detail If you are a web developer and want to create web applications that look good, are efficient, have rich user interfaces, and integrate seamlessly with any backend using AJAX, then this book is the ideal match for you. We'll show you how you can integrate jQuery 3.0 into your web pages, avoid complex JavaScript code, create brilliant animation effects for your web applications, and create a flawless app. We start by configuring and customising the jQuery environment, and getting hands-on with DOM manipulation. Next, we'll explore event handling advanced animations, creating optimised user interfaces, and building useful third-party plugins. Also, we'll learn how to integrate jQuery with your favourite back-end framework. Moving on, we'll learn how the ECMAScript 6 features affect your web development process with jQuery. we'll discover how to use the newly introduced JavaScript promises and the new animation API in jQuery 3.0 in great detail, along with sample code and examples. By the end of the book, you will be able to successfully create a fully featured and efficient single page web application and leverage all the new features of jQuery 3.0 effectively. Style and approach Create efficient client-side apps that look great and run seamlessly across all devices with this step-by-step practical guide. There are illustrative examples for those who need extra help to get started with jQuery web development.

Javascript & Jquery

The Missing Manual

Murach's JQuery *Mike Murach & Associates*

Today, jQuery is used in over 60% of the million most-visited websites, and that makes it one of the technologies that every web developer should master. The problem is that jQuery is difficult to learn, especially for those with limited programming experience. But now, this new edition of our jQuery book makes it easier than ever to learn how to use jQuery to create the dynamic user interfaces, fast response times, and special effects that today's users expect. In brief, sections 2 and 3 of this book present the essential jQuery and jQuery UI (User Interface) skills for developing professional jQuery applications. With those skills, you will be able to add all of the popular jQuery features to your web pages: image swaps, image rollovers, slide shows, accordions, tabs, carousels, and much more. Then, section 4 shows you how to use Ajax and JSON to get data from a web server and add it to a web page without reloading the page. It also shows how to use Ajax and JSON with the APIs for websites like Flickr and Google Maps and with HTML5 APIs like Geolocation, Web Storage, and Web Workers. What about section 1? It provides a four-chapter crash course in the JavaScript skills that you need to use jQuery. That means you do not need to know JavaScript before you start using this book, and that makes this the right book for programmers who are not familiar with JavaScript, as well as for programming novices. This section also becomes the ideal reference for the JavaScript that's used for the jQuery applications in this book or for any jQuery application. The last section of this book shows you how to use jQuery Mobile to develop mobile websites. This requires little or no programming, and it is a great alternative when it's impractical to rebuild an

established website with Responsive Web Design.

Let Us C: Authentic Guide to C PROGRAMMING Language 17th Edition (English Edition) *Let Us C*

Learn the hand-crafted notes on C programming Key Features Strengthens the foundations, as a detailed explanation of programming language concepts are given Lucid explanation of the concept Well thought-out, fully working programming examples End-of-chapter exercises that would help you practice the skills learned in the chapter Hand-crafted "KanNotes" at the end of the each chapter that would help the reader remember and revise the concepts covered in the chapter Focuses on how to think logically to solve a problem Description The new edition of this classic book has been thoroughly revamped, but remains faithful to the principles that have established it as a favourite amongst students, teachers and software professionals round the world. "Simplicity"- that has been the hallmark of this book in not only its previous sixteen English editions, but also in the Hindi, Gujarati, Japanese, Korean, Chinese and US editions. This book doesn't assume any programming background. It begins with the basics and steadily builds the pace so that the reader finds it easy to handle advanced topics towards the end of the book. What will you learn C Instructions Decision Control Instruction, Loop Control Instruction, Case Control Instruction Functions, Pointers, Recursion Data Types, The C Preprocessor Arrays, Strings Structures, Console Input/Output, File Input/Output Who this book is for Students, Programmers, researchers, and software developers who wish to learn the basics of C++ programming language. Table of Contents 1. Getting Started 2. C

Instructions 3. Decision Control Instruction 4. More Complex Decision Making 5. Loop Control Instruction 6. More Complex Repetitions 7. Case Control Instruction 8. Functions 9. Pointers 10. Recursion 11. Data Types Revisited 12. The C Preprocessor 13. Arrays 14. Multidimensional Arrays 15. Strings 16. Handling Multiple Strings 17. Structures 18. Console Input/Output 19. File Input/Output 20. More Issues In Input/Output 21. Operations On Bits 22. Miscellaneous Features 23. Interview FAQs Appendix A- Compilation and Execution Appendix B- Precedence Table Appendix C- Chasing the Bugs Appendix D- ASCII Chart Periodic Tests I to IV, Course Tests I, II Index About the Authors Through his books and Quest Video Courses on C, C++, Java, Python, Data Structures, .NET, IoT, etc. Yashavant Kanetkar has created, molded and groomed lacs of IT careers in the last three decades. Yashavant's books and Quest videos have made a significant contribution in creating top-notch IT manpower in India and abroad. Yashavant's books are globally recognized and millions of students/professionals have benefitted from them. Yashavant's books have been translated into Hindi, Gujarati, Japanese, Korean and Chinese languages. Many of his books are published in India, USA, Japan, Singapore, Korea and China. Yashavant is a much sought after speaker in the IT field and has conducted seminars/workshops at TedEx, IITs, IIITs, NITs and global software companies. Yashavant has been honored with the prestigious

"Distinguished Alumnus Award" by IIT Kanpur for his entrepreneurial, professional and academic excellence. This award was given to top 50 alumni of IIT Kanpur who have made a significant contribution towards their profession and betterment of society in the last 50 years. His Linkedin profile: [linkedin.com/in/yashavant-kanetkar-9775255](https://www.linkedin.com/in/yashavant-kanetkar-9775255)

You Don't Know JS: Scope & Closures *"O'Reilly Media, Inc."*

No matter how much experience you have with JavaScript, odds are you don't fully understand the language. This concise yet in-depth guide takes you inside scope and closures, two core concepts you need to know to become a more efficient and effective JavaScript programmer. You'll learn how and why they work, and how an understanding of closures can be a powerful part of your development skillset. Like other books in the "You Don't Know JS" series, Scope and Closures dives into trickier parts of the language that many JavaScript programmers simply avoid. Armed with this knowledge, you can achieve true JavaScript mastery. Learn about scope, a set of rules to help JavaScript engines locate variables in your code Go deeper into nested scope, a series of containers for variables and functions Explore function- and block-based scope, "hoisting", and the patterns and benefits of scope-based hiding Discover how to use closures for synchronous and asynchronous tasks, including the creation of JavaScript libraries