

Ajax Web Programming Step By Step

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[AJAX and PHP](#) - Cristian Darie 2006-03-10

Enhance the user experience of your PHP website using AJAX with this practical tutorial featuring detailed case studies

Sams Teach Yourself JavaScript in 24 Hours - Phil Ballard 2012-11-05

Learn JavaScript in 24 Hours Covers JavaScript 1.8+, Ajax and jQuery In just 24 lessons of one hour or less, you can learn how to create dynamic, interactive Web pages with the popular and ubiquitous JavaScript web programming language. Using a straightforward, step-by-step approach, each lesson in this book clearly and carefully walks you through basic concepts and techniques, and helps you learn the essentials of JavaScript programming from the ground up. Learn how to... Use JavaScript to build dynamic, interactive Web pages Debug scripts Create scripts that work in all browsers Work with HTML5 and CSS3 Leverage the popular jQuery library Control CSS with simple JavaScripts Add Ajax effects to your web pages Script animations and music Step-by-step instructions carefully walk you through the most common JavaScript programming tasks Quizzes at end of every chapter help you build and test your knowledge Interactive online exercises let you practice what you learn at the Codecademy web site with no downloads or installation needed Sams Publishing has teamed up with Codecademy — the online place where anyone can learn and teach coding — to provide readers of Sams Teach Yourself JavaScript in 24 Hours with an exclusive area on the Codecademy web site where you can supplement what you've learned in this book with some fun, fully interactive exercises and projects. After reading a lesson in the book you can roll up your sleeves and get some hands-on coding experience at codecademy.com/tracks/teachyourself

Begining JavaScript Paul Wilton 2011-01-21

The perennial bestseller returns with new details for using the latest tools and techniques available with JavaScript JavaScript is the definitive language for making the Web a dynamic, rich, interactive medium. This guide to JavaScript builds on the success of previous editions and introduces you to many new advances in JavaScript development. The reorganization of the chapters helps streamline your learning process while new examples provide you with updated JavaScript programming techniques. You'll get all-new coverage of Ajax for remote scripting, JavaScript frameworks, JavaScript and XML, and the latest features in modern Web browsers. Plus, all the featured code has been updated to ensure compliance with the most recent popular Web browsers. Introduces you to the latest capabilities of JavaScript, the definitive language for developing dynamic, rich, interactive Web sites Features new coverage of data types and variables, JavaScript and XML, Ajax for remote scripting, and popular JavaScript frameworks Offers updated code that ensures compliance with the most popular Web browsers Includes improved examples on the most up-to-date JavaScript programming techniques Continuing in the superlative tradition of the first three editions, *Beginning JavaScript, Fourth Edition*, gets you up to speed on all the new advances in JavaScript development.

[WordPress Web Application Development](#) - Rakhitha Nimesh Ratnayake 2013-11-18

An extensive, practical guide that explains how to adapt WordPress features, both conventional and trending, for web applications. This book is intended for WordPress developers and designers who have the desire to go beyond conventional website development to develop quality web applications within a limited time frame and for maximum profit. Experienced web developers who are looking for a framework for rapid application development will also find this to be a useful resource. Prior knowledge with of WordPress is

preferable as the main focus will be on explaining methods for adapting WordPress techniques for web application development rather than explaining basic skills with WordPress.

Ajax Design Patterns - Michael Mahemoff 2006-06-29

Ajax, or Asynchronous JavaScript and XML, exploded onto the scene in the spring of 2005 and remains the hottest story among web developers. With its rich combination of technologies, Ajax provides a strong foundation for creating interactive web applications with XML or JSON-based web services by using JavaScript in the browser to process the web server response. *Ajax Design Patterns* shows you best practices that can dramatically improve your web development projects. It investigates how others have successfully dealt with conflicting design principles in the past and then relays that information directly to you. The patterns outlined in the book fall into four categories: Foundational technology: Examines the raw technologies required for Ajax development Programming: Exposes techniques that developers have discovered to ensure their Ajax applications are maintainable Functionality and usability: Describes the types of user interfaces you'll come across in Ajax applications, as well as the new types of functionality that Ajax makes possible Development: Explains the process being used to monitor, debug, and test Ajax applications *Ajax Design Patterns* will also get you up to speed with core Ajax technologies, such as XMLHttpRequest, the DOM, and JSON. Technical discussions are followed by code examples so you can see for yourself just what is-and isn't-possible with Ajax. This handy reference will help you to produce high-quality Ajax architectures, streamline web application performance, and improve the user experience. Michael Mahemoff holds a PhD in Computer Science and Software Engineering from the University of Melbourne, where his thesis was "Design Reuse in Software Engineering and Human-Computer Interaction." He lives in London and consults on software development issues in banking, health care, and logistics. "Michael Mahemoff's *Ajax Design Patterns* is a truly comprehensive compendium of web application design expertise, centered around but not limited to Ajax techniques. Polished nuggets of design wisdom are supported by tutorials and real-world code examples resulting in a book that serves not only as an intermediate to expert handbook but also as an extensive reference for building rich interactive web applications." --Brent Ashley, remote scripting pioneer

JavaScript & jQuery: The Missing Manual David Sawyer McFarland 2014-09-18

JavaScript lets you supercharge your HTML with animation, interactivity, and visual effects—but many web designers find the language hard to learn. This easy-to-read guide not only covers JavaScript basics, but also shows you how to save time and effort with the jQuery and jQuery UI libraries of prewritten JavaScript code. You'll build web pages that feel and act like desktop programs—with little or no programming. The important stuff you need to know: Pull back the curtain on JavaScript. Learn how to build a basic program with this language. Get up to speed on jQuery. Quickly assemble JavaScript programs that work well on multiple web browsers. Transform your user interface. Learn jQuery UI, the JavaScript library for interface features like design themes and controls. Make your pages interactive. Create JavaScript events that react to visitor actions. Use animations and effects. Build drop-down navigation menus, pop-ups, automated slideshows, and more. Collect data with web forms. Create easy-to-use forms that ensure more accurate visitor responses. Practice with living examples. Get step-by-step tutorials for web projects you can build yourself.

Ajax in Action - Dave Crane 2006

Provides information on using Ajax in building Web applications.

Head First Ajax - Rebecca Riordan 2008-08-26

Provides information on building interactive Web applications using Ajax.

Visual Basic 2008 In Simple Steps - Microsoft Solutions Inc 2009-02

This is a book that helps you to learn Visual Basic using Visual Studio 2008. Precision, an easy-to-understanding style, real life examples in support of the concepts, and practical approach in presentation are some of the features that make the book unique in itself. The text in the book is presented in such a way that is equally helpful to beginners as well as professionals. The book covers:· Introduction to .NET Framework and Visual Studio 2008· Fundamentals of Visual Basic 2008 programming language· Working with Windows Forms and common windows controls· Windows Workflow foundation (WF)· Working with database in Visual Basic 2008· Language Integrated Query (LINQ)· Deployment of applications in Visual Basic 2008· Windows Communication Foundation (WCF)

Web Programming Step by Step - Marty Stepp 2012-04-25

Learning jQuery - Fourth Edition - Jonathan Chaffer 2013-01-01

Step through each of the core concepts of the jQuery library, building an overall picture of its capabilities. Once you have thoroughly covered the basics, the book returns to each concept to cover more advanced examples and techniques. This book is for web designers who want to create interactive elements for their designs, and for developers who want to create the best user interface for their web applications. Basic JavaScript programming and knowledge of HTML and CSS is required. No knowledge of jQuery is assumed, nor is experience with any other JavaScript libraries.

Learning JQuery - Ralph Steyer 2013

" ... Clearly explains the basics, and walks readers step-by-step through applying jQuery in many everyday web development tasks. Through practical examples, he covers all this, and much more: * Adding CSS effects and creating animations * Designing multimedia slideshows and lightboxes * Understanding and using jQuery plugins * Creating sortable lists, drag and droppable elements, and resizable images * Building interactive forms with Ajax * Using and creating jQuery plugins * Building mobile front-ends with jQuery Mobile Practical, hands-on, and easy to understand, Learning jQuery will help readers quickly use what they've learned. Steyer integrates coverage of the latest jQuery features and add-ons into every chapter, helping developers get even more out of jQuery by leveraging the community's most innovative new resources." --Publisher's description.

Introduction to Web Development Using HTML-5 - Kris Jamsa 2013-05

Filled with thousands of real-world examples, this text: introduces Web development to first-time developers; covers all aspects of webpage design; provides detailed coverage of webpage formatting using CSS; presents the use of JavaScript and JQuery to automate webpages; presents the HTML 5 canvas that developers can use to display charts, graphs, and more within a page; covers drag-and-drop processing; introduces location-aware applications; and teaches users how to use asynchronous programming to achieve multitasking within a webpage. HTML 5 allows Web developers not only to build pages for the World Wide Web, but also to build pages for mobile devices and tablet PCs. The book starts with an introduction to standard HTML and its use in creating traditional websites. Within this context, it then teaches developers how to format and style their pages using cascading style sheets (CSS) and how to automate pages using JavaScript and JQuery. --

Microsoft Visual Studio 2008 Unleashed - Lars Powers 2008-05-30

Microsoft® Visual Studio 2008 Unleashed is an end-to-end, deep dive into the Visual Studio development environment. It's meant to provide you guidance on how you can squeeze the ultimate productivity out of the many features built into the .NET development tools. Understanding how to use your tools will make you a better developer. This book was written with that premise as its focus. The authors have folded in real-world development experience alongside detailed information about the IDE. The result is practical, easy-to-employ information that will make you a more productive and complete developer. This book also helps to ease your transition from other development environments and former versions of Visual Studio. Finally, this book provides an entire section dedicated to Visual Studio Team System. It will help you

understand how the Team Architect, Team Developer, Team Database Developer, and Team Tester work with the Team Foundation Server to increase team collaboration, visibility, and productivity. Microsoft® Visual Studio 2008 Unleashed provides straight, to-the-point answers to common developer questions about the IDE. Detailed Information on... What's new in Visual Studio 2008 Working with solutions, projects, editors, and designers Writing ASP.NET applications Writing and consuming Web Services using Windows Communication Foundation (WCF) Writing Windows Forms and Windows Presentation Foundation (WPF) applications Creating and hosting workflow-based applications using Windows Workflow Foundation (WF) Working with data and databases Refactoring code Debugging code Automating the IDE Writing macros, add-ins, and wizards Using team collaboration and the Visual Studio Team System products Managing source code changes Tracking projects with Team Foundation Server and work items Modeling applications Performing unit, web, and load testing Working with Team Foundation Build

Programming ASP.NET AJAX - Christian Wenz 2007-09-18

Delivering rich, Web 2.0-style experiences has never been easier. This book gives you a complete hands-on introduction to Microsoft ASP.NET AJAX 1.0, the new framework that offers many of the same benefits for Ajax development that ASP.NET provides for server-side development. With Programming ASP.NET AJAX, you'll learn how to create professional, dynamic web pages with Ajax in no time. Loaded with code and examples that demonstrate key aspects of the framework, this book is ideal not only for ASP.NET developers who want to take their applications a step further with Ajax, but for any web developers interested in ASP.NET AJAX, no matter what technology they use currently. That includes JavaScript programmers who would like to avoid the headaches of writing cross-browser code. Programming ASP.NET AJAX offers you: A high-level overview of the ASP.NET AJAX framework Functional code that you can cut and paste for use in your own applications The essentials of JavaScript and Ajax to help you understand individual technologies used by the framework An organization that reflects the framework's packages, including Extensions, Control Toolkit, the Futures CTP, and the AJAX Library Sidebars throughout the book that identify and propose solutions to potential security breaches Ways to use the standards-based AJAX Library with other platforms, such as PHP A complete chapter on the UpdatePanel control for making individual parts of a web page independently updateable -- one of the framework's most important elements Released previously as Programming Atlas to cover the beta version of the Microsoft framework, this edition is fully up-to-date and expanded for the official 1.0 release of ASP.NET AJAX. Written by Christian Wenz -- Microsoft MVP for ASP/ASP.NET and AJAX Control Toolkit Contributor -- Programming ASP.NET AJAX contains many hard-to-find details, along with a few unofficial ways to accomplish things.

Web Development with jQuery - Richard York 2015-03-23

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.

Beginning Ajax - Chris Ullman 2007-03-07

Using proven examples and explaining concepts step by step, this book shows you how building Ajax-enabled sites and applications allows more interactive user interfaces than ever before. You'll learn about the differences in capabilities between client-side and server-side development techniques, as well as how Ajax crosses this boundary. You'll also discover how Ajax techniques can be summed up by patterns (which are development models that you'll use repeatedly). With a mastery of these techniques, you'll be able to

breathe new life into your Web sites.

HTML5 For Dummies eBook Set - Andy Harris 2012-12-19

Two complete e-books on HTML5 for one low price! This unique value-priced e-book set brings together two bestselling For Dummies books in a single e-book file. Including a comprehensive table of contents and the full text of each book, complete with cover, this e-book set gives you in-depth information on using HTML and its companion technologies, CSS and XHTML, for developing dynamic web pages. It also includes the handy Quick Reference with step-by-step instructions for using HTML5 for rich Internet applications and mobile sites. Best of all, you'll pay less than the cost of each book purchased separately. You'll get the complete text of: HTML, XHTML and CSS All-in-One For Dummies, which covers The fundamentals of HTML, XHTML, and CSS and how they work together Using these technologies to create a fully integrated project Programming dynamic web pages that also incorporate JavaScript, Web 2.0 elements, and Ajax All the latest advancements in web development HTML5 For Dummies Quick Reference, which shows you how to Use HTML5 to create rich Internet applications Apply HTML5 to mobile sites and rich media Create cool, colorful graphics using the canvas tag and JavaScript Leverage the HTML5 database capabilities About the author Andy Harris, a self-taught programmer, is a university computer science instructor, technology consultant, and developer of courses on numerous programming languages.

JavaScript and Ajax for the Web - Tom Negrino 2008-10-14

This task-based, visual reference guide has been fully revised. It uses step-by-step instructions and plenty of screenshots to give beginning and intermediate Web designers what they need to know to learn JavaScript. Readers can start from the beginning to get a tour of the programming language, or look up specific tasks to learn just what they need to know. In this updated seventh edition, readers will find new information on Ajax design and modern coding techniques.

Beginning Ajax with PHP - Lee Babin 2007-04-30

This is the first book to show how PHP and Javascript technologies can work together to create next generation applications. Covering many of the most commonplace topics developers encounter in daily web application development tasks, The author guides readers through topics like enhanced forms validation, data display and manipulation, JavaScript debugging, and security considerations. The result is a book that not only discusses how two of the world's most talked about technologies can come together to create amazing applications, but is also based upon a real-world context, enabling developers to immediately begin applying what they've learned to their own situation.

Sams Teach Yourself Ajax, JavaScript, and PHP All in One - Phil Ballard 2008-07-02

In just a short time, you can learn how to use Ajax, JavaScript, and PHP to create interactive interfaces to your web applications by combining these powerful technologies. No previous Ajax programming experience is required. Using a straightforward, step-by-step approach, each lesson in this book builds on the previous ones, enabling you to learn the essentials of Ajax programming with JavaScript, PHP, and related technologies from the ground up. Regardless of whether you run Linux, Windows, or Mac OS X, the enclosed CD includes a complete Ajax programming starter kit that gives you all the programming tools, reference information, JavaScript libraries, and server software you need to set up a stable environment for learning, testing, and production. Learn how to... Build better, more interactive interfaces for your web applications Make JavaScript, HTML, XML, and PHP work together to create Ajax effects Compile an Ajax application Create and consume web services with SOAP and REST Avoid common errors and troubleshoot programs Use popular Ajax libraries to speed up and improve common programming tasks On the CD XAMPP for Windows, Mac OS X, and Linux—an easy-to-install package to set up a PHP- and MySQL-enabled Apache server on your computer The jEdit programming editor for Windows, Mac, and Linux Prototype, Scriptaculous, Rico, and XOAD—popular JavaScript libraries for creating Ajax applications and effects A complete Ajax, HTML, XML, and PHP tutorial reference library in searchable PDF format Source code for the examples in the book Phil Ballard is a software engineering consultant and developer specializing in website and intranet design and development for an international portfolio of clients. He has an honors degree from the University of Leeds, England, and has worked for several years in commercial and managerial roles in the high technology sector. Michael Moncur is a freelance webmaster and author. He runs a network of websites and has written several bestselling books about web development,

networking, certification programs, and databases. Category: Web Development Covers: Ajax, JavaScript and PHP User Level: Beginning-Intermediate

Web Development with JavaScript and Ajax Illuminated - Richard Allen 2009

Web Development with JavaScript and Ajax Illuminated provides readers with the cutting-edge techniques needed for web development in Web 2.0. It is ideal for the undergraduate student delving into the world of web development or novice web developers looking to further their understanding of JavaScript and Ajax. This text illustrates how to create dynamic, interactive web applications with ease, and interesting real-world case studies throughout the text offer students a glimpse of actual web development scenarios.

The Essential Guide to Dreamweaver CS4 with CSS, Ajax, and PHP - David Powers 2009-02-18
Dreamweaver CS4 is a massive step forward in terms of integration with the rest of the CS4 suite (Flash, Fireworks, Photoshop, etc.), and also includes whole host of exciting features of its own. The Essential Guide to Dreamweaver CS4 with CSS, Ajax, and PHP concentrates on getting the most out of Dreamweaver CS4, rather than going into every menu item and toolbar icon. The emphasis is on developing websites compliant with the latest web standards, using CSS, JavaScript libraries (with particular emphasis on Spry, Adobe's implementation of Ajax), and PHP. The book covers all aspects of the new user interface, including workspace layouts, iconic panels, the related documents feature, Live View, Code Navigator, and Live Code. It also shows how to use the improved CSS editing features, and JavaScript code introspection. There is also coverage of other new features, such as version control through Subversion integration, and the improved support for Photoshop integration through the use of Smart Objects. Takes you through your development environment set up Covers everything you need to create both standards compliant web sites, and dynamic web applications Teaches real world techniques using a series of step by step tutorials

Web Programming for Business - David Paper 2015-06-05

Web Programming for Business: PHP Object-Oriented Programming with Oracle focuses on fundamental PHP coding, giving students practical, enduring skills to solve data and technical problems in business. Using Oracle as the backend database, the book is version-neutral, teaching students code that will still work even with changes to PHP and Oracle. The code is clean, clearly explained and solutions-oriented, allowing students to understand how technologies such as XML, RSS or AJAX can be leveraged in business applications. The book is fully illustrated with examples, and includes chapters on: Database functionality Security programming Transformation programming to move data Powerpoint slides, applied exam questions, and the raw code for all examples are available on a companion website. This book offers an innovative approach that allows anyone with basic SQL and HTML skills to learn PHP object-oriented programming.

JavaScript and Ajax for the Web - Tom Negrino 2008

This revised best-seller is the fastest and easiest way to learn JavaScript!

Bulletproof Ajax - Jeremy Keith 2003-02-27

Step-by-step guide reveals best practices for enhancing Web sites with Ajax A step-by-step guide to enhancing Web sites with Ajax. Uses progressive enhancement techniques to ensure graceful degradation (which makes sites usable in all browsers). Shows readers how to write their own Ajax scripts instead of relying on third-party libraries. Web site designers love the idea of Ajax—of creating Web pages in which information can be updated without refreshing the entire page. But for those who aren't hard-core programmers, enhancing pages using Ajax can be a challenge. Even more of a challenge is making sure those pages work for all users. In Bulletproof Ajax, author Jeremy Keith demonstrates how developers comfortable with CSS and (X)HTML can build Ajax functionality without frameworks, using the ideas of graceful degradation and progressive enhancement to ensure that the pages work for all users. Throughout this step-by-step guide, his emphasis is on best practices with an approach to building Ajax pages called Hijax, which improves flexibility and avoids worst-case scenarios.

Accelerated DOM Scripting with Ajax, APIs, and Libraries - Aaron Gustafson 2007-09-01

If you're a web developer with previous JavaScript and DOM scripting experience, Pro DOM Scripting with Ajax, APIs, and Libraries is perfect for you to take your knowledge up to the next level. It provides a thorough walkthrough of all the fundamentals needed to build effective dynamic web applications. The first part of the book focuses on methodology and technologies for rapid development with JavaScript, including

OOP and events, but also Ajax frameworks and JavaScript libraries. The second part includes three complete projects for you to learn from: form validation, mashups, and UI design.

Inside Microsoft SQL Server 2008 - Itzik Ben-Gan 2010

Provides information on the architecture of the T-SQL programming language.

Pro SharePoint 2007 Development Techniques Nikander Bruggeman 2008-03-11

A hugely practical and up-to-date work, this book is for developers looking to combine the latest advances in Windows and Microsoft development, such as .NET 2.0, ASP.NET AJAX, InfoPath, and Biztalk, with their SharePoint sites. SharePoint is a hot topic right now, and mixing the intersection of one hot tech area with other hot techs is sure to be a hit. This is the only book on the market dedicated to using other products and technologies with SharePoint. Nikander and Margriet Bruggeman are .NET professionals specializing in building web applications using the latest Microsoft technology. Their work includes software design, development, consulting and training.

Ajax For Dummies - Steve Holzner 2006-05-30

Ajax is short for "Asynchronous JavaScript+CSS+DOM+XMLHttpRequest." Even if you weren't intimidated before, that tidbit is probably enough to make you reach for the Excedrin. Just reach for Ajax For Dummies instead. With screen shots, actual code and explanations, and live Web sites where you can see Ajax applications doing their thing, it will have you using Ajax to create Web applications that look an act like desktop applications in no time. With Ajax, you can speed up and clean up your Web applications. Shoppers at your online store can fill their carts without waiting for multiple page refreshes. Searchers on your sites can get instant results on the same page. This guide takes you on a tour of how Ajax is used today, complete with examples of Ajax applications in action, such as an Ajax-enabled Yahoo! search or an Ajax-based chat application. Then it gives you basics on using JavaScript. After that you dive in and get info on: Writing some Ajax, interactive mouseovers using Ajax, passing data to the server with GET or POST, and more Connecting to Google for a live search Using free Ajax frameworks so you don't have to start from scratch, including Ajax Gold (written specifically for this book), AJAXLib, and grabbing XML with XMLHttpRequest All kinds of Ajax techniques, such as using Ajax for drag-and-drop operations, pop-up menus, downloading images behind the scenes, and more Using SACK (simple AJAX code kit), decoding XML with Sarissa, and creating visual effects with Rico Handling XML in Ajax Applications Working with cascading style sheets (CSS) in Ajax, including setting up the styles, displaying a menu, styling text, handling colors and backgrounds, and more Working with Ajax and PHP Complete with a companion Web site, free Ajax frameworks, and sample code you can use, Ajax for Dummies is your friendly guide to creating truly user-friendly Web sites! Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Head Rush Ajax - Brett McLaughlin 2006-03-28

Provides information on using Ajax in building Web applications.

Google Web Toolkit - Prabhakar Chaganti 2007

Each chapter covers a series of practical tasks, showing how to achieve a particular useful result and then learn how it works so that you can apply your knowledge to your own unique situation. Readers will need experience writing non-trivial applications using Java. Experience with developing web interfaces is useful, but knowledge of JavaScript and DHTML is not required GWT takes care of that!

RESTful Web Services - Leonard Richardson 2008-12-17

"Every developer working with the Web needs to read this book." -- David Heinemeier Hansson, creator of the Rails framework "RESTful Web Services finally provides a practical roadmap for constructing services that embrace the Web, instead of trying to route around it." -- Adam Trachtenberg, PHP author and eBay Web Services Evangelist You've built web sites that can be used by humans. But can you also build web sites that are usable by machines? That's where the future lies, and that's what RESTful Web Services shows you how to do. The World Wide Web is the most popular distributed application in history, and Web services and mashups have turned it into a powerful distributed computing platform. But today's web service technologies have lost sight of the simplicity that made the Web successful. They don't work like the Web, and they're missing out on its advantages. This book puts the "Web" back into web services. It shows how you can connect to the programmable web with the technologies you already use every day. The key is

REST, the architectural style that drives the Web. This book: Emphasizes the power of basic Web technologies -- the HTTP application protocol, the URI naming standard, and the XML markup language Introduces the Resource-Oriented Architecture (ROA), a common-sense set of rules for designing RESTful web services Shows how a RESTful design is simpler, more versatile, and more scalable than a design based on Remote Procedure Calls (RPC) Includes real-world examples of RESTful web services, like Amazon's Simple Storage Service and the Atom Publishing Protocol Discusses web service clients for popular programming languages Shows how to implement RESTful services in three popular frameworks -- Ruby on Rails, Restlet (for Java), and Django (for Python) Focuses on practical issues: how to design and implement RESTful web services and clients This is the first book that applies the REST design philosophy to real web services. It sets down the best practices you need to make your design a success, and the techniques you need to turn your design into working code. You can harness the power of the Web for programmable applications: you just have to work with the Web instead of against it. This book shows you how.

Mastering JavaScript - Michael B. White 2019-04-05

Are you looking to learn Javascript without having to break your wallet? Then you've come to the right place. Javascript is a must for doing anything related to websites. This guide will provide detailed and step by step practice so readers can become proficient quickly.

Beginning Web Development, Silverlight, and ASP.NET AJAX - Laurence Moroney 2008-06-25

There has been a huge surge in interest in 'Web 2.0' technologies over the last couple of years. Microsoft's contribution to this area has been the ASP.NET AJAX and Silverlight technologies, coupled to a supporting framework of ancillary tools. This book aims to be a no nonsense introduction to these technologies for the rapidly growing number of people who are realizing that they need Microsoft-based 'Web 2.0' skills on their CV. It gives people a grounding in the core concepts of the technologies and shows how they can be used together to produce the results that people need. The author has unparalleled experience of introducing people to these technologies.

Freelance Web Developer 101 - HowExpert 2019-04-12

You probably use websites every day, but have you ever thought about building them? With the help of this book, now you can! In this exceptional step-by-step guide, you'll learn what web development is all about, which resources will help you master it, and how you can build stunning and interactive websites. After instructing you on how to create your own personal web portfolio, the author will take you through all the major web development languages and technologies, including the following: • HTML • CSS • JavaScript • Bootstrap and jQuery • PHP and MySQL • WordPress Each of these chapters contains best practices and tips for success as well as a "Show Your Skills" section with practical and fun project ideas for you to apply what you're learning. For example, "Write a JavaScript program that will run the game Chutes and Ladders thousands of time and determine the minimum, maximum, and average number of turns to win." Lastly, you'll find out how to transform your newfound hobby into a profitable career by becoming a freelance web developer. The author will share tips for perfecting your portfolio and finding clients, especially through the popular freelancing website Upwork. If you've ever been curious about web development but didn't know where to start, this book is for you! Come and embrace both your creativity and logic by delving into the wonderful world of web development! About the Expert: Liz Kazandzhy is a passionate web developer who also greatly enjoys writing and editing. As the daughter of a software engineer, she has always had a knack for technology, so when she stumbled upon web development in 2016, it was love at first keystroke. She studied it voraciously and began building websites related to her personal interests, like RandomScriptureVerse.com. In time, she started branching out and building websites for others, like JonathanWhitlockArt.com. Liz currently lives in Orem, UT, with her husband Vlad and two energetic young daughters, Katya and Sophia. In the rare moments when the kids are asleep and the housework is done, she enjoys reading, writing, and developing websites. HowExpert publishes quick 'how to' guides on all topics from A to Z by everyday experts.

Pro Ajax and Java Frameworks - Nathaniel Schutta 2006-12-06

Ajax (Asynchronous JavaScript and XML) is the ultimate web programming methodology for producing dynamic, rich web experiences. Java developers are crying out for guides showing how to add Ajax

functionality to web applications, and this book meets their needs with Pro Ajax and Java. This is the book every Java developer needs to become expert in Ajax. The authors provide the reader with the perfect Java/Ajax toolkit to get started quickly, exploring Ajax development in detail using the 4 most popular Java web application frameworks: Struts, Spring, JSF, and Tapestry.

Php Oracle Web Development - Yuli Vasiliev 2007-07-30

This practical book for PHP/Oracle developers is built around well explained, easy-to-follow example code to build robust, efficient, secure solutions covering popular current topics on using PHP with Oracle. Assuming no special skill level, experienced author Yuli Vasiliev shows how to install and configure PHP and Oracle; connect PHP to Oracle; move application business logic to Oracle; build transactional applications; use security features; improve performance with caching; employ XML features; implement SOAP web services; build Ajax-driven PHP/Oracle solutions. Building and deploying PHP applications on Oracle Database combines the power and robustness of Oracle with the easy, rapid development of open-source PHP to achieve high-performance, scalable, reliable data-driven web applications with minimal effort. Unlike some other databases, Oracle allows building the key business logic of PHP applications inside the database, moving data processing from web server to database server.

Ajax Programming for the Absolute Beginner - Jerry Lee Ford 2009

Using games as an example, describes how to write computer programs using Ajax.

Beginning ASP.NET 4 - Imar Spaanjaars 2010-07-23

The definitive programming guide to ASP.NET, by popular author and Microsoft MVP Imar Spaanjaars. Updated for ASP.NET 4, this introductory book retains its helpful examples and step-by-step format from the previous version and keeps the style of offering code examples written in both C# and Visual Basic. Beloved author and Microsoft ASP.NET MVP walks you through ASP.NET, Microsoft's technology for building dynamically generated Web pages from database content. You'll discover many improvements that ASP.NET 4 offers over the previous version, such as the ASP.NET MVC framework, Ajax improvements, jQuery support, and more. You'll gradually build a Web site example that takes you through the processes of building basic ASP.NET Web pages, adding features with pre-built server controls, designing consistent pages, displaying data, and more. Popular author and Microsoft ASP.NET MVP Imar Spaanjaars updates you on the latest updates to ASP.NET 4, Microsoft's technology for building dynamic Web pages from database content. Shows you how the 4 version differs from ASP.NET 3.5 and reviews its new features, including the ASP.NET MVC framework, various Ajax improvements, jQuery support, and more. Spaanjaars's distinct writing style puts you at ease with learning ASP.NET 4.