

Building Responsive Web Applications Chapter 1

Smashing Book 6
Developing Mobile Web ArcGIS Applications
Functional Python Programming
Responsive Web Design with HTML5 and CSS3
Java EE and HTML5 Enterprise Application Development
PHP and MySQL for Dynamic Web Sites, Fourth Edition
JavaScript Web Applications Beginning ASP.NET 4.5 in VB
KnockoutJS Blueprints Pro SharePoint 2013 Branding and Responsive Web Development
Beginning ASP.NET 4 in C# 2010 Pro ASP.NET 3.5 in VB 2008
Learning Web Development with React and Bootstrap
Building Web Apps with WordPress
HTML5 for Masterminds, Revised 3rd Edition
Learning Web Design Adobe Dreamweaver Creative Cloud: Comprehensive
Learning Responsive Web Design
Creating Mobile Apps with jQuery Mobile - Second Edition
Enterprise Web Development Oracle Application Express: Build Powerful Data-Centric Web Apps with APEX
Developing Responsive Web Applications with AJAX and jQuery
Professional ASP.NET MVC 5
High Performance JavaScript Clojure Reactive Programming
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Implementing Responsive Design Getting Started with Macaw
Professional JavaScript Frameworks
Learning ASP.NET Core 2.0
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AJAX and PHP
AJAX and PHP
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Web Design Blueprints
HTML5 and CSS3: Building Responsive Websites
FuelPHP Application Development Blueprints
Build Your First Web App
Build Mobile Websites and Apps for Smart Devices
Less Web

Development Cookbook

Smashing Book 6

This book is a standard tutorial for web application developers presented in a comprehensive, step-by-step manner to explain the nuances involved. It has an abundance of code and examples supporting explanations of each feature. This book is intended for Java developers wanting to create rich and responsive applications using AJAX. Basic experience of using jQuery is assumed.

Developing Mobile Web ArcGIS Applications

If you want to build your organization's next web application with HTML5, this practical book will help you sort through the various frameworks, libraries, and development options that populate this stack. You'll learn several of these approaches hands-on by writing multiple versions of a sample web app throughout the book, so you can determine the right strategy for your enterprise. What's the best way to reach both mobile and desktop users? How about modularization, security, and test-driven development? With lots of working code samples, this book will help web application developers and software architects navigate the growing number of HTML5 and JavaScript choices available. The book's sample apps are available at <http://savesickchild.org>. Mock up the book's working app with HTML,

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JavaScript, and CSS Rebuild the sample app, first with jQuery and then Ext JS Work with different build tools, code generators, and package managers Build a modularized version of the app with RequireJS Apply test-driven development with the Jasmine framework Use WebSocket to build an online auction for the app Adapt the app for both PCs and mobile with responsive web design Create mobile versions with jQuery Mobile, Sencha Touch, and PhoneGap

Functional Python Programming

Build real-time responsive web apps using React and Bootstrap About This Book Showcase the power of React-Bootstrap through real-world examples Explore the benefits of integrating React with various frameworks and APIs See the benefits of using the latest frameworks to make your web development experience enchanting Who This Book Is For This book is for anybody who is interested in modern web development and has intermediate knowledge of HTML, CSS, and JavaScript. Basic knowledge of any JavaScript MVC framework would also be helpful. What You Will Learn See how to integrate Bootstrap with React Explore the Redux architecture and understand its benefits Build a custom responsive theme with React-Bootstrap components Easily interact with DOM on your web browser Appreciate the advantages of using JSX Get acquainted with the various routing methods in React Integrate external APIs into React In Detail Bootstrap is one of the most popular front-end frameworks, and integrating it with React allows web developers to write much cleaner

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code. This book will help you gain a thorough understanding of the Bootstrap framework and show you how to build impressive web apps. In this book, you will get an overview of the features of Bootstrap and ReactJS, along with the integration of React-Bootstrap components with ReactJS. You will understand the benefits of using JSX and the Redux architecture. The server-side rendering of React will also be shown. All the concepts are explained by developing real-world examples. By the end of this book, you will be equipped to create responsive web applications using Bootstrap style and React-Bootstrap components with ReactJS, and will have an insight into the best practices. Style and approach The mission is to help you make a live and fully-responsive web application using React-Bootstrap with hands-on examples and step-by-step instructions. This book is linear as well as progressive, so every chapter builds upon the knowledge gained in the last.

Responsive Web Design with HTML5 and CSS3

If you are a JavaScript developer and already know the basics of KnockoutJS and you want to get the most out of it, then this book is for you. This book will help in your transition from a small site to a large web application that is easily maintainable.

Java EE and HTML5 Enterprise Application Development

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This book assumes a basic level of experience with standard web development. If you've used jQuery Mobile before, you're good to go. Otherwise, you can pick it up along the way.

PHP and MySQL for Dynamic Web Sites, Fourth Edition

Design robust, powerful, and above all, modern websites across all manner of devices with ease using HTML5 and CSS3 About This Book Use Responsive Grid System, Bootstrap, and Foundation frameworks for responsive web design Learn how to use the latest features of CSS including custom fonts, nth-child selectors (and some CSS4 selectors), CSS custom properties (variables), and CSS calc Make a mobile website using jQuery mobile and mobile-first design Who This Book Is For This course is for web developers who are familiar with HTML and CSS but want to understand the essentials of responsive web design. It is for those developers who are willing to seek innovative techniques that deliver fast, intuitive interfacing with the latest mobile Internet devices. What You Will Learn Build a semantic website structure with HTML5 elements Use Bower to organize website dependencies Make responsive media that is optimized for the specific device on which it's displayed, allowing images, videos, and other elements be fully appreciated Make typography that's fluidly responsive, so it's easy to read on all devices—no more hard-to-see text on a tiny mobile screen Get to know techniques for server-side and client-side media deployment, providing platforms

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that are scaled for any device that requests them In Detail Responsive web design is an explosive area of growth in modern web development due to the huge volume of different device sizes and resolutions that are now commercially available. The Internet is going mobile. Desktop-only websites just aren't good enough anymore. With mobile internet usage still rising and tablets changing internet consumption habits, you need to know how to build websites that will just “work,” regardless of the devices used to access them. This Learning Path course explains all the key approaches necessary to create and maintain a modern responsive design using HTML5 and CSS3. Our first module is a step-by-step introduction to ease you into the responsive world, where you will learn to build engaging websites. With coverage of Responsive Grid System, Bootstrap, and Foundation, you will discover three of the most robust frameworks in responsive web design. Next, you'll learn to create a cool blog page, a beautiful portfolio site, and a crisp professional business site and make them all totally responsive. Packed with examples and a thorough explanation of modern techniques and syntax, the second module provides a comprehensive resource for all things “responsive.” You'll explore the most up-to-date techniques and tools needed to build great responsive designs, ensuring that your projects won't just be built “right” for today, but in the future too. The last and the final module is your guide to obtaining full access to next generation devices and browser technology. Create responsive applications that make snappy connections for mobile browsers and give your website the latest design and development advantages to reach mobile devices. At

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the end of this course, you will learn to get and use all the tools you need to build and test your responsive web project performance and take your website to the next level. This Learning Path combines some of the best that Packt has to offer in one complete, curated package. It includes content from the following Packt products: Responsive Web Design by Example: Beginner's Guide - Second Edition by Thoriq Firdaus Responsive Web Design with HTML5 and CSS3 - Second Edition by Ben Frain HTML5 and CSS3 Responsive Web Design Cookbook by Benjamin LaGrone Style and approach This Learning Path course provides a simplistic and easy way to build powerful, engaging, responsive, and future proof websites across devices using HTML5 and CSS3 to meet the demands of the modern web user.

JavaScript Web Applications

Beginning ASP.NET 4.5 in VB

This book is for intermediary to seasoned web developers who want to learn how to use the FuelPHP framework and build complex projects using it. You should be familiar with PHP, HTML, CSS, and JavaScript, but no prior knowledge about MVC frameworks is required.

KnockoutJS Blueprints

This book is the most comprehensive and up to date introduction to ASP.NET ever written. Focusing solely

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on Visual Basic, with no code samples duplicated in other languages, award winning author Matthew MacDonald introduces you to the very latest thinking and best practices for the ASP.NET 4.5 technology. Assuming no prior coding experience, you'll be taught everything you need to know from the ground up. Starting from first principals, you'll learn the skills you need to be an effective ASP.NET developer who is ready to progress to more sophisticated projects and professional work. You'll be taught how to use object orientation and code-behind techniques to lay out your code clearly in a way other developers can easily understand. You'll learn how to query databases from within you web pages, spice up your layouts using ASP.NET AJAX and deploy your finished websites to production servers. You'll also learn how to debug your code when things go wrong and the performance and scalability issues that can affect your web projects as they grow. With this book you can take your first steps towards becoming a successful ASP.NET developer with confidence.

Pro SharePoint 2013 Branding and Responsive Web Development

ASP.NET MVC insiders cover the latest updates to the technology in this popular Wrox reference MVC 5 is the newest update to the popular Microsoft technology that enables you to build dynamic, data-driven websites. Like previous versions, this guide shows you step-by-step techniques on using MVC to best advantage, with plenty of practical tutorials to illustrate the concepts. It covers controllers, views,

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and models; forms and HTML helpers; data annotation and validation; membership, authorization, and security. MVC 5, the latest version of MVC, adds sophisticated features such as single page applications, mobile optimization, and adaptive rendering. A team of top Microsoft MVP experts, along with visionaries in the field, provide practical advice on basic and advanced MVC topics. Covers controllers, views, models, forms, data annotations, authorization and security, Ajax, routing, ASP.NET web API, dependency injection, unit testing, real-world application, and much more. Professional ASP.NET MVC 5 is the comprehensive resource you need to make the best use of the updated Model-View-Controller technology.

Beginning ASP.NET 4 in C# 2010

Deliver an optimal user experience to all devices—including tablets, smartphones, feature phones, laptops, and large screens—by learning the basics of responsive web design. In this hands-on guide, UX designer Clarissa Peterson explains how responsive web design works, and takes you through a responsive workflow from project kickoff to site launch. Ideal for anyone involved in the process of creating websites—not just developers—this book teaches you fundamental strategies and techniques for using HTML and CSS to design websites that not only adapt to any screen size, but also use progressive enhancement to provide a better user experience based on device capabilities such as touchscreens and retina displays. Start with content

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strategy before creating a visual design Learn why your default design should be for the narrowest screens Explore the HTML elements and CSS properties essential for responsive web design Use media queries to display different CSS styles based on a device's viewport width Handle elements such as images, typography, and navigation Use performance optimization techniques to make your site lighter and faster

Pro ASP.NET 3.5 in VB 2008

New devices and platforms emerge daily. Browsers iterate at a remarkable pace. Faced with this volatile landscape we can either struggle for control or we can embrace the inherent flexibility of the web.

Responsive design is not just another technique—it is the beginning of the maturation of a medium and a fundamental shift in the way we think about the web. Implementing Responsive Design is a practical examination of how this fundamental shift affects the way we design and build our sites. Readers will learn how to: Build responsive sites using a combination of fluid layouts, media queries, and fluid media Adopt a responsive workflow from the very start of a project Enhance content for different devices Use feature-detection and server-side enhancement to provide a richer experience

Learning Web Development with React and Bootstrap

If you're like most developers, you rely heavily on

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JavaScript to build interactive and quick-responding web applications. The problem is that all of those lines of JavaScript code can slow down your apps. This book reveals techniques and strategies to help you eliminate performance bottlenecks during development. You'll learn how to improve execution time, downloading, interaction with the DOM, page life cycle, and more. Yahoo! frontend engineer Nicholas C. Zakas and five other JavaScript experts—Ross Harmes, Julien Lecomte, Steven Levithan, Stoyan Stefanov, and Matt Sweeney—demonstrate optimal ways to load code onto a page, and offer programming tips to help your JavaScript run as efficiently and quickly as possible. You'll learn the best practices to build and deploy your files to a production environment, and tools that can help you find problems once your site goes live. Identify problem code and use faster alternatives to accomplish the same task Improve scripts by learning how JavaScript stores and accesses data Implement JavaScript code so that it doesn't slow down interaction with the DOM Use optimization techniques to improve runtime performance Learn ways to ensure the UI is responsive at all times Achieve faster client-server communication Use a build system to minify files, and HTTP compression to deliver them to the browser

Building Web Apps with WordPress

This book will lead you, step by step and with illustrative screenshots, through a real example. Are you writing two websites - one for mobile and one for

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larger displays? Or perhaps you've heard of Responsive Design but are unsure how to bring HTML5, CSS3, or responsive design all together. If so, this book provides everything you need to take your web pages to the next level - before all your competitors do!

HTML5 for Masterminds, Revised 3rd Edition

It hasn't taken Web developers long to discover that when it comes to creating dynamic, database-driven Web sites, MySQL and PHP provide a winning open-source combination. Add this book to the mix, and there's no limit to the powerful, interactive Web sites that developers can create. With step-by-step instructions, complete scripts, and expert tips to guide readers, veteran author and database designer Larry Ullman gets right down to business: After grounding readers with separate discussions of first the scripting language (PHP) and then the database program (MySQL), he goes on to cover security, sessions and cookies, and using additional Web tools, with several sections devoted to creating sample applications. This guide is indispensable for beginning to intermediate level Web designers who want to replace their static sites with something dynamic. In this edition, the bulk of the new material covers the latest features and techniques with PHP and MySQL. Also new to this edition are chapters introducing jQuery and object-oriented programming techniques.

Learning Web Design

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Provides information on creating Web applications with JavaScript, covering such topics as structure, frameworks, templating, and communicating with the server.

Adobe Dreamweaver Creative Cloud: Comprehensive

Develop Robust Modern Web Applications with Oracle Application Express. Covers APEX 5.1. Easily create data-reliant web applications that are reliable, scalable, dynamic, responsive, and secure using the detailed information contained in this Oracle Press guide. Oracle Application Express (APEX): Build Powerful Data-Centric Web Apps with APEX features step-by-step application development techniques, real-world coding examples, and best practices. You will find out how to work with the App Builder and Page Designer, use APEX themes (responsive and mobile included), templates and wizards, and design and deploy custom web apps. New and updated features in APEX 5.0/5.1 are thoroughly covered and explained.

- Understand APEX concepts and programming fundamentals
- Plan and control the development cycle, using HLD techniques
- Use APEX themes and templates, including Universal Theme
- Use APEX wizards to rapidly build forms and reports on database tables
- Build modern, dynamic, and interactive user interface using the Page Designer
- Increase user experience using Dynamic Actions (Ajax included)
- Build and utilize the new APEX 5.1 Interactive Grid
- Implement App Logic with APEX computations, validations, and processes
- Use

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(automatic) built-in and manual DML to manipulate your data • Handle security at browser, application, and database levels • Successfully deploy the developed APEX apps

Learning Responsive Web Design

ADOBE DREAMWEAVER CREATIVE CLOUD™: COMPREHENSIVE, 1st Edition has been fully revised to meet Adobe's most recent Creative Cloud updates. Coverage of the newest Dreamweaver functions and tools will help you maximize your potential with the Dreamweaver software and familiarize yourself with the Creative Cloud. ADOBE DREAMWEAVER CREATIVE CLOUD™: COMPREHENSIVE, 1st Edition follows the Shelly Cashman Series proven step-by-step, screen-by-screen approach to teaching the Adobe Dreamweaver software. The pedagogy of this text has been enhanced to reflect the learning styles of today's students. Readers will easily follow along with the chapters in the text to gain valuable and comprehensive software skills to build their own exciting and dynamic Web sites and develop Internet applications. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Creating Mobile Apps with jQuery Mobile - Second Edition

Pro SharePoint 2013 Branding and Responsive Web Development is the definitive reference on the

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technologies, tools, and techniques needed for building responsive websites and applications with SharePoint 2013. The book focuses on solutions that provide the best browser experience for the myriad of devices, browsers, and screen orientations and resolutions. Web technology has changed considerably in the past few years. Microsoft has embraced the new generation of open standards represented by HTML5 and JavaScript, and these changes are represented in a fundamental shift in how SharePoint 2013 supports web content management and publishing. Authors Eric Overfield, Oscar Medina, Kanwal Khipple, and Rita Zhang join forces to dive into the new features and capabilities provided by SharePoint 2013 and combine them with the latest techniques in responsive web design and development to demonstrate how to build modern and progressive websites and applications. Pro SharePoint 2013 Branding and Responsive Web Development covers the following technologies: SharePoint 2013 Server Edition Office 365 SharePoint Online Expression Blend 2013 Napa Tools for Office and SharePoint Development Visual Studio 2012 HTML5 and CSS3 JavaScript, JQuery, JQuery UI, Modernizr, and the Bootstrap Framework SharePoint 2013 Client Object Model What you'll learn Through the context of building a complete website on SharePoint 2013 from start to finish, readers will learn how to combine SharePoint 2013 web content management features and capabilities with modern web design and development skills. The key topics to be covered include: Design Manager - this new feature allows web designers and developers to build SharePoint branding templates using standard HTML

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and CSS and convert the templates to SharePoint master pages. This opens up branding to a wider audience of designers who struggled with having to understand the complexity of SharePoint and ASP.NET master pages. Client Object Model – this feature is based on web service technologies for interacting with server-side data from client-side. This feature has been extended significantly to support the new SharePoint application model, which heavily emphasizes client-side development. This book will provide full coverage of utilizing these updated web service technologies and how they can be used to build interactive websites. Device Channels – similar to the capabilities provided by HTML5 media queries, the new channels capability allows SharePoint to detect client devices and browsers to load the appropriate master page to provide a unique browser experience. Variations and Translation Services – SharePoint 2013 continues to improve features and capabilities for building multi-lingual sites including new support for integration with professional translation service providers, or automated translation web services. Term Set Navigation and SEO Improvements – SharePoint 2013 now provides native support for Search Engine Optimization requirements such as page meta fields, as well as a completely new approach to site navigation and human friendly URLs through the use of Managed Metadata navigation. Who this book is for Pro SharePoint 2013 Branding and Responsive Web Development is designed for web designers and developers who have existing knowledge of basic website design and development, including HTML, CSS, and JavaScript. This book builds upon that

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foundational knowledge to walk the reader through a complete project lifecycle for building a responsive website on SharePoint 2013. Table of Contents What's New in SharePoint 2013 Web Content Management Responsive Web Design and Development with HTML5 Gather Requirements and Wire frame for the Site Building a SharePoint HTML Master Page Using Device Channels to customize ClientUX Design Site Structure and Navigation with Managed Metadata Publish Cross-Site Content with Catalogs Design and Develop Page Layouts and Content Types Integrate Search-Driven Content Build Rich Interactive Forms Upload Documents and Files Integrate Location-Based Features Integrating Feeds and Social Media Supporting Multilingual Sites Appendix A: Setting up your Design and Development Environment

Enterprise Web Development

This guide is invaluable to those just starting out with GIS development but will also benefit GIS professionals wishing to expand their development skills to include mobile apps.

Oracle Application Express: Build Powerful Data-Centric Web Apps with APEX

The most up-to-date and comprehensive introductory ASP.NET book you'll find on any shelf, Beginning ASP.NET 4 in C# 2010 guides you through Microsoft's latest technology for building dynamic web sites. Learn how to build sophisticated web pages quickly

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and easily using the most powerful tools available. Starting with the basics, this book provides exhaustive coverage of ASP.NET, guiding you from your first steps right through to advanced techniques - such as making database queries from within a web page, tuning your website for optimal performance and deploying your website to production servers. Within these pages, you'll find tips for best practices and comprehensive discussions of key database and XML principles you need to know in order to be effective with ASP.NET. The book also fully explains the crucial coding techniques of object-orientation and code-behind on which your future as a successful ASP.NET developer relies.

Developing Responsive Web Applications with AJAX and jQuery

"A practical guide for front-end Web designers and developers Learn how to design interfaces for modern devices, use HTML5 and CSS3 to build fast, responsive layouts that look great on every device, use JavaScript to create a native feel with transitions, touch and swipe events, and animations, leverage APIs to take advantage of built-in functionality, use PhoneGap to turn your Web app into a native app for iOS, Android, BlackBerry, and other platforms"--P. [4] of cover.

Professional ASP.NET MVC 5

Do you want to build web pages but have no prior experience? This friendly guide is the perfect place to

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start. You'll begin at square one, learning how the web and web pages work, and then steadily build from there. By the end of the book, you'll have the skills to create a simple site with multicolumn pages that adapt for mobile devices. Each chapter provides exercises to help you learn various techniques and short quizzes to make sure you understand key concepts. This thoroughly revised edition is ideal for students and professionals of all backgrounds and skill levels. It is simple and clear enough for beginners, yet thorough enough to be a useful reference for experienced developers keeping their skills up to date. Build HTML pages with text, links, images, tables, and forms Use style sheets (CSS) for colors, backgrounds, formatting text, page layout, and even simple animation effects Learn how JavaScript works and why the language is so important in web design Create and optimize web images so they'll download as quickly as possible NEW! Use CSS Flexbox and Grid for sophisticated and flexible page layout NEW! Learn the ins and outs of Responsive Web Design to make web pages look great on all devices NEW! Become familiar with the command line, Git, and other tools in the modern web developer's toolkit NEW! Get to know the super-powers of SVG graphics

High Performance JavaScript

Bring dynamic server-side web content and responsive web design together to build websites that work and display well on any resolution, desktop or mobile. With this practical book, you'll learn how by

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combining the ASP.NET MVC server-side language, the Bootstrap front-end framework, and Knockout.js—the JavaScript implementation of the Model-View-ViewModel pattern. Author Jamie Munro introduces these and other related technologies by having you work with sophisticated web forms. At the end of the book, experienced and aspiring web developers alike will learn how to build a complete shopping cart that demonstrates how these technologies interact with each other in a sleek, dynamic, and responsive web application. Build well-organized, easy-to-maintain web applications by letting ASP.NET MVC 5, Bootstrap, and Knockout.js do the heavy lifting Use ASP.NET MVC 5 to build server-side web applications, interact with a database, and dynamically render HTML Create responsive views with Bootstrap that render on a variety of modern devices; you may never code with CSS again Add Knockout.js to enhance responsive web design with snappy client-side interactions driven by your server-side web application

Clojure Reactive Programming

The new edition of HTML5 for Masterminds is ready. Now with a complete course on Web Development and Responsive Web Design. Learn how to create websites and applications for desktop and mobile devices with HTML, CSS, and JavaScript. HTML5 for Masterminds leads the reader step-by-step to master the complex subjects required to create websites and web applications. After reading this book, you will know how to structure your documents with HTML,

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how to style them with CSS, and how to work with the most powerful JavaScript APIs. This book is not an introduction, but instead a complete course that will teach you how to build responsive websites and amazing web applications from scratch. Every chapter explores both basic and sophisticated concepts of HTML, CSS, and JavaScript. Functional examples support the information introduced in every chapter to guide beginners and experts throughout every single element, style, and function included in these languages. The goal of HTML5 for Masterminds is to make you familiar with the most advanced technologies for the web. It was designed to prepare you for the future, and it was written for the genius inside you, for Masterminds. Introduction to HTML, CSS and JavaScript | Traditional and Flexible Box Models | Responsive Web Design | Video and Audio | Form API and Validation | Canvas API | WebGL API | Web Audio API | IndexedDB API | Web Storage API | File API | WebSocket API | WebRTC API | Stream API | Fullscreen API | Ajax Level 2 | Web Workers API | Drag and Drop API | History API | Web Messaging API | Pointer Lock API | Geolocation API | Page Visibility API | TextTrack API and more... This book includes: HTML documents CSS Style Sheets JavaScript Programming Responsive Web Design 2D and 3D Graphics 2D and 3D Animations 2D and 3D Video Games CSS Traditional and Flexible Box Models Video and Closed Captioning Audio and 3D Audio Form API Canvas API WebGL API and Three.js Web Audio API IndexedDB API Web Storage API File API Web Socket API WebRTC API Stream API FullScreen API Ajax Level 2 Web Workers API Drag and Drop API History API Web Messaging API Pointer Lock API Geolocation API Page Visibility API

TextTrack API HTML5, CSS3, JavaScript

Beginning ASP.NET 4 in VB 2010

The most up-to-date and comprehensive introductory ASP.NET book you'll find on any shelf, *Beginning ASP.NET 4 in VB 2010* guides you through Microsoft's latest technology for building dynamic web sites. This book will enable you to build dynamic web pages on the fly, and assumes only the most basic knowledge of Visual Basic. The book provides exhaustive coverage of ASP.NET, guiding you from your first steps right up to the most advanced techniques, such as querying databases from within a web page and tuning your site for optimal performance. Within these pages, you'll find tips for best practices and comprehensive discussions of key database and XML principles you need to know in order to be effective with ASP.NET. The book also emphasizes the invaluable coding techniques of object orientation and code-behind, which will start you off on the track to building real-world web sites right from the beginning—rather than just faking it with simplified coding practices. By the time you've finished the book, you will have mastered the core techniques and have all the knowledge you need to begin work as a professional ASP.NET developer.

Implementing Responsive Design

Getting Started with Macaw

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Build user friendly Web 2.0 Applications with JavaScript and PHP.

Professional JavaScript Frameworks

Create Next-Generation Enterprise Applications Build and distribute business web applications that target both desktop and mobile devices. Cowritten by Java EE and NetBeans IDE experts, Java EE and HTML5 Enterprise Application Development fully explains cutting-edge, highly responsive design tools and strategies. Find out how to navigate NetBeans IDE, construct HTML5 programs, employ JavaScript APIs, integrate CSS and WebSockets, and handle security. This Oracle Press guide also offers practical coverage of SaaS, MVVM, and RESTful concepts. Explore HTML5 and Java EE 7 features Use NetBeans IDE editors, templates, and code generators Implement MVVM functionality with Knockout.js Dynamically map database objects using Java Persistence API Configure, manage, and invoke RESTful Web Services Maximize messaging efficiency through WebSockets Accept and process HTML5 Server-Sent Events streams Employ Syntactically Awesome Stylesheets, CSS3, and Sassy CSS

Learning ASP.NET Core 2.0

Aimed at those who want to overcome the limitations of CSS, through this book you will begin to harness the efficiency of Less by building advanced, responsive, and modern websites. Experienced web developers, students, and even web designers will

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find this guide very useful as they enhance their CSS skills.

Programming the Mobile Web

Build websites and applications using the latest techniques in modern web development About This Book Create amazing modern day applications that run seamlessly across multiple platforms Implement multiple methodologies by creating different apps with dynamic features This unique project-based guide will help you build your own websites efficiently Who This Book Is For This book is a must-have for web developers who want to stay on top of the latest trends in web app and site development. If you are a web developer who is already familiar with HTML, CSS, and functional JavaScript, and you want to learn the latest trends in web development, this is the book for you. What You Will Learn Find out how to create responsive websites Create websites using the principals of Flat design Create deep-dive sites using parallax scrolling Discover how to use Ajax in single-page applications Create responsive navigation with CSS and JavaScript Create responsive padding with the box model property In Detail The book delivers simple instructions on how to design and build modern Web using the latest trends in web development. You will learn how to design responsive websites, created with modern Flat User Interface design patterns, build deep-scrolling websites with parallax 3D effects, and roll-your-own single-page applications. Finally, you'll work through an awesome chapter that combines them all. Each chapter

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features actual lines of code that you can apply right away. Style and Approach Using real-world examples, Web Design Blueprints presents practical how-to projects for site enhancements, with a light-hearted, easy-to-understand tone. This book has individual projects that cumulate until you finally build a super-project at the end, using all the skills learned

AJAX and PHP

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

AJAX and PHP

ASP.NET 3.5 is the principal standard for creating dynamic web pages on the Windows platform. Pro ASP.NET 3.5 in VB 2008: Includes Silverlight 2 raises the bar for high-quality, practical advice on learning and deploying Microsoft's dynamic web solution. Updated with everything you need to integrate Silverlight 2.0 into your ASP.NET applications, this book teaches you all about Silverlight's exciting features so that your ASP projects can be rich in visual flair and compelling to the user. You'll learn how to use the new levels of abstraction in the Entity Framework to design elegant, powerful application architectures. Seasoned .NET professionals Matthew MacDonald, Mario Szpuszta, and Vidya Vrat Agarwal explain how you can get the most from these groundbreaking technologies. They cover ASP.NET 3.5 as a whole, illustrating both the newer features and

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the functionality carried over from previous versions of ASP. This book will give you the knowledge you need to code real ASP.NET 3.5 applications in the best possible style.

ASP.NET MVC 5 with Bootstrap and Knockout.js

Learn how web applications can be built efficiently using ASP.NET Core 2.0 and related frameworks About This Book Get to grips with the new features and APIs introduced in ASP.NET Core 2.0 Leverage the MVC framework and Entity Framework Core 2 to build efficient applications Learn to deploy your web applications in new environments such as the cloud and Docker Who This Book Is For This book is for developers who would like to build modern web applications with ASP.NET Core 2.0. No prior knowledge of ASP.NET or .NET Core is required. However, basic programming knowledge is assumed. Additionally, previous Visual Studio experience will be helpful but is not required, since detailed instructions will guide through the samples of the book. This book can also help people, who work in infrastructure engineering and operations, to monitor and diagnose problems during the runtime of ASP.NET Core 2.0 web applications. What You Will Learn Set up your development environment using Visual Studio 2017 and Visual Studio Code Create a fully automated continuous delivery pipeline using Visual Studio Team Services Get to know the basic and advanced concepts of ASP.NET Core 2.0 with detailed examples Build an MVC web application and use Entity

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Framework Core 2 to access data Add Web APIs to your web applications using RPC, REST, and HATEOAS Authenticate and authorize users with built-in ASP.NET Core 2.0 features Use Azure, Amazon Web Services, and Docker to deploy and monitor your applications In Detail The ability to develop web applications that are highly efficient but also easy to maintain has become imperative to many businesses. ASP.NET Core 2.0 is an open source framework from Microsoft, which makes it easy to build cross-platform web applications that are modern and dynamic. This book will take you through all of the essential concepts in ASP.NET Core 2.0, so you can learn how to build powerful web applications. The book starts with a brief introduction to the ASP.NET Core framework and the improvements made in the latest release, ASP.NET Core 2.0. You will then build, test, and debug your first web application very quickly. Once you understand the basic structure of ASP.NET Core 2.0 web applications, you'll dive deeper into more complex concepts and scenarios. Moving on, we'll explain how to take advantage of widely used frameworks such as Model View Controller and Entity Framework Core 2 and you'll learn how to secure your applications. Finally, we'll show you how to deploy and monitor your applications using Azure, AWS, and Docker. After reading the book, you'll be able to develop efficient and robust web applications in ASP.NET Core 2.0 that have high levels of customer satisfaction and adoption. Style and approach Start an exciting journey to building high performance web applications using ASP.NET Core 2.0 and MVC

Web Design Blueprints

The market for mobile apps continues to evolve at a breakneck pace, as tablets join the parade of smartphones and feature phones. If you're an experienced web developer, this second edition of this popular book shows you how to build HTML5 and CSS3-based apps that access geolocation, accelerometer, multi touch screens and other features in these mobile devices. You'll learn how to build a standard app core that you can extend to work with specific devices. You'll also discover how to deal with platform variations, browsers, native web platforms, HTML5 compatibility, design patterns for mobile development, and other issues. Learn how to use your existing web skills to move into mobile development Discover the particulars and pitfalls of building mobile apps with HTML5, CSS, and other standard web tools Create effective user interfaces in the mobile environment for touch and non-touch devices Understand variations among iOS, Android, Windows Phone, BlackBerry, and other mobile platforms Bypass the browser to create full screen and native web apps, e-books and Apache Cordova (PhoneGap) applications Build apps for the App Store, Google Play Store, Windows Marketplace, App World, and other online retailers

HTML5 and CSS3: Building Responsive Websites

If you are a Clojure developer who is interested in using Reactive Programming to build asynchronous

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and concurrent applications, this book is for you. Knowledge of Clojure and Leiningen is required. Basic understanding of ClojureScript will be helpful for the web chapters, although it is not strictly necessary.

FuelPHP Application Development Blueprints

Even non-techies can build their first web application with this friendly, approachable guide, which teaches the principles of programming plus two popular practical frameworks: Foundation for Apps and Angular.js. It walks users through every step of the process, from designing something that works on all formats to choosing a programming framework, along with assignments in every chapter. If you know some HTML and CSS, but want to go further, this book is perfect!

Build Your First Web App

Macaw is drawing wild cheers from the web community for its simple and elegant tools for web design. According to Jeffrey Zeldman, founder of Happy Cog, Macaw is "the superhot web design tool of the future." This essential book lays a solid foundation for using Macaw and walks readers through the the basics of the application before moving on to how to set up styles, handle text and images, create responsive designs, and publish pages. Filled with full-color images accompanying step-by-step instructions, this invaluable book give readers a solid footing to start creating beautiful and

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responsive web sites in Macaw. Readers will learn how to:

- Create elements with Macaw's drawing tools
- Apply styles to elements
- Style text
- Work with images
- Build reusable groups of elements
- Apply global styles

Create and publish a website.

Build Mobile Websites and Apps for Smart Devices

This book is for developers who want to use Python to write programs that lean heavily on functional programming design patterns. You should be comfortable with Python programming, but no knowledge of functional programming paradigms is needed.

Less Web Development Cookbook

WordPress is much more than a blogging platform. As this practical guide clearly demonstrates, you can use WordPress to build web apps of any type—not mere content sites, but full-blown apps for specific tasks. If you have PHP experience with a smattering of HTML, CSS, and JavaScript, you'll learn how to use WordPress plugins and themes to develop fast, scalable, and secure web apps, native mobile apps, web services, and even a network of multiple WordPress sites. The authors use examples from their recently released SchoolPress app to explain concepts and techniques throughout the book. All code examples are available on GitHub. Compare WordPress with traditional app development frameworks Use themes for views, and plugins for

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backend functionality Get suggestions for choosing WordPress plugins—or build your own Manage user accounts and roles, and access user data Build asynchronous behaviors in your app with jQuery Develop native apps for iOS and Android, using wrappers Incorporate PHP libraries, external APIs, and web service plugins Collect payments through ecommerce and membership plugins Use techniques to speed up and scale your WordPress app

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