

Building iPhone Apps With HTML CSS And JavaScript Making App Store Apps Without Objective C Or Cocoa

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Developing Hybrid Applications for the iPhone - Lee S. Barney
2009-06-16

“For those not ready to tackle the complexities of Objective-C, this is a great way to get started building iPhone apps. If you know the basics of HTML, JavaScript, and CSS, you’ll be building apps in no time.” -August Trometer, Owner of FoggyNoggin Software, www.foggynoggin.com
Discover the Easier, Faster Way to Build High-Quality iPhone Applications Now, you don’t need to dive headfirst into Objective-C to write state-of-the-art applications for the iPhone. You can use web development tools and technologies you already know: JavaScript, HTML, and CSS. In this book, long-time web and mobile application developer Lee S. Barney shows you how to use the QuickConnect and PhoneGap frameworks to create secure, high-quality, modular hybrid iPhone applications. Lee S. Barney walks you through the entire hybrid iPhone development process, from creating great user interfaces to compiling, deploying, and executing applications. Along the way, he introduces techniques and sample code designed to streamline

development, eliminate complexity, optimize performance, and leverage all iPhone’s native capabilities—from its accelerometer and GPS to its built-in database. Coverage includes Using Dashcode and Xcode together to create unique, exciting hybrid iPhone applications Using the QuickConnect JavaScript API to perform tasks ranging from vibrating the phone to accessing the accelerometer and GPS location data Accessing native iPhone functionality using the PhoneGap JavaScript API Storing, retrieving, and managing data on the iPhone, even without network access Using XMLHttpRequest to access or synchronize remote data and use web services Creating Google-based maps for your own app that work like those you see in the iPhone’s Maps application This book systematically lowers the barriers to iPhone development, enabling web developers to build any iPhone application they can imagine without long development cycles or steep learning curves!

[Building iPhone Apps with HTML, CSS, and JavaScript](#) - Jonathan Stark
2010-01-08

What people are saying about Building iPhone Apps w/ HTML, CSS, and

JavaScript "The future of mobile development is clearly web technologies like CSS, HTML and JavaScript. Jonathan Stark shows you how to leverage your existing web development skills to build native iPhone applications using these technologies." --John Allsopp, author and founder of Web Directions "Jonathan's book is the most comprehensive documentation available for developing web applications for mobile Safari. Not just great tech coverage, this book is an easy read of purely fascinating mobile tidbits in a fun colloquial style. Must have for all PhoneGap developers." -- Brian LeRoux, Nitobi Software It's a fact: if you know HTML, CSS, and JavaScript, you already have the tools you need to develop your own iPhone apps. With this book, you'll learn how to use these open source web technologies to design and build apps for the iPhone and iPod Touch on the platform of your choice-without using Objective-C or Cocoa. Device-agnostic mobile apps are the wave of the future, and this book shows you how to create one product for several platforms. You'll find guidelines for converting your product into a native iPhone app using the free PhoneGap framework. And you'll learn why releasing your product as a web app first helps you find, fix, and test bugs much faster than if you went straight to the App Store with a product built with Apple's tools. Build iPhone apps with tools you already know how to use Learn how to make an existing website look and behave like an iPhone app Add native-looking animations to your web app using jQuery Take advantage of client-side data storage with apps that run even when the iPhone is offline Hook into advanced iPhone features -- including the accelerometer, geolocation, and vibration -- with JavaScript Submit your applications to the App Store with Xcode This book received valuable community input through O'Reilly's Open Feedback Publishing System (OFPS).

Develop an iPhone App in Less Than a Day With No Programming Skills Required - Justin Ascott 2011-04-03

The iPhone continues to eat up the mobile phone market, and there's no sign that it will be stopping anytime soon. Frankly speaking, there couldn't be a better time to build an iPhone app for your business. And now it's easier than ever. You can spend days learning Objective-C, but

even if you did have the time commitment to spend learning code, you still might be in the same place as before: clueless! This book will help you learn how to develop iPhone Apps using the skills you already have: HTML, CSS, and Javascript. In just a few short hours, you will have the knowledge needed to create a powerful app. If you aren't quite ready for an iPhone App, this book will also teach you how to make a mobile application for your website.

[Dreamweaver CS6: The Missing Manual](#) - David McFarland 2012-07-16

A guide to the Web design program covers such topics as text formatting, Cascading Style Sheets, links, images, tables, page layout, HTML, forms, site management, templates, and JavaScript.

Head First iPhone and iPad Development - Dan Pilone 2013-12-18

Provides information on using iOS SDK tools to create applications for the iPhone and the iPad.

Building Mobile Apps with HTML, CSS, and JavaScript - Jonathan Stark 2013-07-15

Do you want to develop mobile apps with HTML, CSS, and JavaScript—and have them work on a variety of devices powered by iOS and Android? You've come to the right place. Ideal for web designers and developers familiar with either these popular web tools or other frontend technologies, this book teaches you the principles of mobile interface design and shows you process for building and optimizing mobile applications. You'll also learn how to build hybrid apps—web apps that have access to native device APIs—with PhoneGap. Pick up this book and join the mobile revolution.

[Dreamweaver CS5.5](#) - David McFarland 2011-06-25

A guide to the Web design program covers such topics as text formatting, Cascading Style Sheets, links, images, tables, page layout, HTML, forms, and site management.

Learning React Native - Bonnie Eisenman 2017-10-23

Get a practical introduction to React Native, the JavaScript framework for writing and deploying fully featured mobile apps that render natively. The second edition of this hands-on guide shows you how to build applications that target iOS, Android, and other mobile platforms instead

of browsers—apps that can access platform features such as the camera, user location, and local storage. Through code examples and step-by-step instructions, web developers and frontend engineers familiar with React will learn how to build and style interfaces, use mobile components, and debug and deploy apps. You'll learn how to extend React Native using third-party libraries or your own Java and Objective-C libraries.

Understand how React Native works under the hood with native UI components
Examine how React Native's mobile-based components compare to basic HTML elements
Create and style your own React Native components and applications
Take advantage of platform-specific APIs, as well as modules from the framework's community
Incorporate platform-specific components into cross-platform apps
Learn common pitfalls of React Native development, and tools for dealing with them
Combine a large application's many screens into a cohesive UX
Handle state management in a large app with the Redux library

App Savvy - Ken Yarmosh 2010-08-31

How can you make your iPad or iPhone app stand out in the highly competitive App Store? While many books simply explore the technical aspects of iPad and iPhone app design and development, App Savvy also focuses on the business, product, and marketing elements critical to pursuing, completing, and selling your app -- the ingredients for turning a great idea into a genuinely successful product. Whether you're a designer, developer, entrepreneur, or just someone with a unique idea, App Savvy explains every step in the process, with guidelines for planning a solid concept, engaging customers early and often, developing your app, and launching it with a bang. Author Ken Yarmosh details a proven process for developing successful apps, and presents numerous interviews with the App Store's most prominent publishers. Learn about the App Store and how Apple's mobile devices function
Follow guidelines for vetting and researching app ideas
Validate your ideas with customers -- and create an app they'll be passionate about
Assemble your development team, understand costs, and establish a workable process
Build your marketing plan while you develop your application
Test your working app extensively before submitting it to the App Store
Assess

your app's performance and keep potential buyers engaged and enthusiastic

Beginning iOS Application Development with HTML and JavaScript - Richard Wagner 2012-01-05

This book covers the various aspects of developing web-based applications for iOS. Over the past four years, the iPhone and iPad have been amazingly successful. Because of this success, application developers are entering a world of sophisticated, multifunctional mobile applications. Now mobile web-based applications can bring together web apps, native apps, multimedia video and audio, and the mobile device itself. By using this book you will learn how to create a mobile application from beginning to end, utilizing open source frameworks to speed up development times, emulate the look and feel of built-in Apple applications, capture finger touch interactions, and optimize applications for Wi-Fi and wireless networks. The book introduces you to the web application platform for iOS. It also guides you through the process of building new applications from scratch as well as migrating existing web applications to this new mobile platform. By doing this, the book helps readers design a user interface that is optimized for iOS touch-screen displays and integrate their applications with iPhone services, including Phone, Mail, Google Maps, and GPS. This book is aimed at beginning and intermediate web developers who want to learn how to build new applications for iOS or migrate existing web apps to this platform. In general, you will find it helpful if you have a working knowledge of these technologies: HTML/XHTML CSS JavaScript Ajax

Building Hybrid Android Apps with Java and JavaScript - Nizamettin Gok 2013-07-23

Build HTML5-based hybrid applications for Android with a mix of native Java and JavaScript components, without using third-party libraries and wrappers such as PhoneGap or Titanium. This concise, hands-on book takes you through the entire process, from setting up your development environment to deploying your product to an app store. Learn how to create apps that have access to native APIs, such as location, vibrator, sensors, and the camera, using a JavaScript/Java bridge—and choose the

language that gives you better performance for each task. If you have experience with HTML5 and JavaScript, you'll quickly discover why hybrid app development is the wave of the future. Set up a development environment with HTML, CSS, and JavaScript tools Create your first hybrid Android project, using Eclipse IDE Use the WebView control to host your hybrid application Explore hybrid application architecture, including JavaScript/Java communication Build single-page applications, using JavaScript libraries such as Backbone and Underscore Get optimization tips and useful snippets for CSS, DOM, and JavaScript Distribute your application to Google Play and the Amazon Appstore

Professional iPhone and iPod Touch Programming - Richard Wagner 2008-01-29

Provides information on designing and implementing mobile applications for the iPhone and the iPod touch.

Building Web Apps with WordPress - Brian Messenlehner 2014-04-08

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 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

Learning iPhone Programming - Alasdair Allan 2010-03-09

Get the hands-on experience you need to program for the iPhone and iPod Touch. With this easy-to-follow guide, you'll build several sample applications by learning how to use Xcode tools, the Objective-C programming language, and the core frameworks. Before you know it, you'll not only have the skills to develop your own apps, you'll know how to sail through the process of submitting apps to the iTunes App Store. Whether you're a developer new to Mac programming or an experienced Mac developer ready to tackle the iPhone and iPod Touch, Learning iPhone Programming will give you a head start on building market-ready iPhone apps. Start using Xcode right away, and learn how to work with Interface Builder Take advantage of model-view-controller (MVC) architecture with Objective-C Build a data-entry interface, and learn how to parse and store the data you receive Solve typical problems while building a variety of challenging sample apps Understand the demands and details of App Store and ad hoc distribution Use iPhone's accelerometer, proximity sensor, GPS, digital compass, and camera Integrate your app with iPhone's preference pane, media playback, and more

Mobile App Manual: The Blueprint - Jeff Pelletier 2013-04-25

Mobile App Manual: The Blueprint is a starting point for building native mobile applications using web technologies. You'll learn about a process developed using tools like jQuery Mobile and PhoneGap Build, that will allow you to create mobile applications quickly and easily. You'll also learn how to leverage skills typically used to develop desktop websites to create modern hybrid mobile applications, so you can write your code once, and deploy your apps across a wide variety of devices and app stores.

Sams Teach Yourself HTML5 Mobile Application Development in 24 Hours - Jennifer Kyrnin 2012

Learn how to turn Web pages into stunning mobile applications in just 24 hours or less! HTML5 adds a number of new features and APIs to the language that allow web designers to be more descriptive and effective in creating their Web pages. This guide describes how to use the features of this software.

Html5 Web Application Development by Example Beginner's Guide - J. M. Gustafson 2013-01-01

The best way to learn anything is by doing. The author uses a friendly tone and fun examples to ensure that you learn the basics of application development. Once you have read this book, you should have the necessary skills to build your own applications. If you have no experience but want to learn how to create applications in HTML5, this book is the only help you'll need. Using practical examples, *HTML5 Web Application Development by Example* will develop your knowledge and confidence in application development.

HTML5 for iOS and Android: A Beginner's Guide - Robin Nixon 2011-08-05

Essential Skills--Made Easy! Create advanced websites, web apps, and standalone apps for Apple iOS and Google Android devices. *HTML5 for iOS and Android: A Beginner's Guide* explains, step by step, how to use HTML5 and CSS3 as well as supporting technologies, such as JavaScript, MySQL, and PHP. Download wrapper code from the book's companion website to enable your programs to run like native iOS or Android apps. You'll also get tips for distributing your creations in various app stores. Everything you need to get started developing powerful mobile apps and websites is included in this hands-on guide. Designed for Easy Learning: Key Skills & Concepts--Chapter-opening lists of specific skills covered in the chapter Ask the Expert--Q&A sections filled with bonus information and helpful tips Notes--Extra information related to the topic being covered Tips--Helpful reminders or alternate ways of doing things Cautions--Errors and pitfalls to avoid Annotated Syntax--Example code with commentary that describes the programming techniques being illustrated Robin Nixon is a developer and freelance technical writer who has published more than 500 articles in magazines such as PC Plus, PCW, Web User, PC Advisor, and PC Answers. He is the author of several computer books, including *Plug-in PHP*, *Plug-in JavaScript*, and *Plug-in CSS*.

HTML5 Canvas - Steve Fulton 2013-04-11

Flash is fading fast as Canvas continues to climb. The second edition of

this popular book gets you started with HTML5 Canvas by showing you how to build interactive multimedia applications. You'll learn how to draw, render text, manipulate images, and create animation—all in the course of building an interactive web game throughout the book.

Updated for the latest implementations of Canvas and related HTML5 technologies, this edition includes clear and reusable code examples to help you quickly pick up the basics—whether you currently use Flash, Silverlight, or just HTML and JavaScript. Discover why HTML5 is the future of innovative web development. Create and modify 2D drawings, text, and bitmap images Use algorithms for math-based movement and physics interactions Incorporate and manipulate video, and add audio Build a basic framework for creating a variety of games Use bitmaps and tile sheets to develop animated game graphics Go mobile: build web apps and then modify them for iOS devices Explore ways to use Canvas for 3D and multiplayer game applications

Mobile App Development with Ionic, Revised Edition - Chris Griffith 2017-08-18

Learn how to build app store-ready hybrid apps with Ionic, the framework built on top of Apache Cordova (formerly PhoneGap) and Angular. This revised guide shows you how to use Ionic's tools and services to develop apps with HTML, CSS, and TypeScript, rather than rely on platform-specific solutions found in Android, iOS, and Windows Universal. Author Chris Griffith takes you step-by-step through Ionic's powerful collection of UI components, and then helps you use it to build three cross-platform mobile apps. Whether you're new to this framework or have been working with Ionic 1, this book is ideal for beginning, intermediate, and advanced web developers. Understand what a hybrid mobile app is, and what comprises a basic Ionic application Learn how Ionic leverages Apache Cordova, Angular, and TypeScript to create native mobile applications Create a Firebase-enabled to-do application that stores data across multiple clients Build a tab-based National Park explorer app with Google Map integration Develop a weather app with the Darksky weather API and Google's GeoCode API Debug and test your app to resolve issues that arise during development Walk through steps

for deploying your app to native app stores Learn how Ionic can be used to create Progressive Web Apps

HTML, CSS, and JavaScript Mobile Development For Dummies -

William Harrel 2011-08-15

Learn to build and optimize attractive, functional web sites for smartphones Today, mobile devices outnumber desktop and laptop computers three to one. Skill in developing web sites that work on mobile devices is in demand, and this friendly, step-by-step guide shows how to build and optimize sites using HTML5 and other standard web development tools. Building web sites that work for all types of smartphones and tablets, including iPhones, iPads, Android devices, and BlackBerry devices is a skill much in demand as mobile devices outpace both desktop and laptop computers, and this book gets you started.

Guides you through creating and optimizing mobile sites with HTML, CSS, and JavaScript Covers HTML5, WebKit extensions, platform variations, accommodating different browsers, security issues, and making mobile sites richer with Flash, graphics, and video Includes code for differences in mobile app design and navigation, including touch devices HTML, CSS, and JavaScript Mobile Web Development For Dummies makes it easy to start developing great sites for mobile devices.

Beginning Smartphone Web Development - Gail Frederick 2010-04-15

Today's Web 2.0 applications (think Facebook and Twitter) go far beyond the confines of the desktop and are widely used on mobile devices. The mobile Web has become incredibly popular given the success of the iPhone and BlackBerry, the importance of Windows Mobile, and the emergence of Palm Pre (and its webOS platform). At Apress, we are fortunate to have Gail Frederick of the well-known training site Learn the Mobile Web offer her expert advice in *Beginning Smartphone Web Development*. In this book, Gail teaches the web standards and fundamentals specific to smartphones and other feature-driven mobile phones and devices. Shows you how to build interactive mobile web sites using web technologies optimized for browsers in smartphones Details markup fundamentals, design principles, content adaptation, usability, and interoperability Explores cross-platform standards and best practices

for the mobile Web authored by the W3C, dotMobi, and similar organizations Dives deeps into the feature sets of the most popular mobile browsers, including WebKit, Chrome, Palm Pre webOS, Pocket IE, Opera Mobile, and Skyfire By the end of this book, you'll have the training, tools, and techniques for creating robust mobile web experiences on any of these platforms for your favorite smartphone or other mobile device.

HTML5 Canvas - Steve Fulton 2011-05-03

Provides information on using HTML5 to build interactive multimedia applications and computer games, covering such topics as creating bitmap images, manipulating video, and adding audio.

Building Android Apps with HTML, CSS, and JavaScript - Jonathan Stark 2010-09-27

If you know HTML, CSS, and JavaScript, you already have the tools you need to develop Android applications. This hands-on book shows you how to use these open source web standards to design and build apps that can be adapted for any Android device -- without having to use Java. You'll learn how to create an Android-friendly web app on the platform of your choice, and then convert it to a native Android app with the free PhoneGap framework. Discover why device-agnostic mobile apps are the wave of the future, and start building apps that offer greater flexibility and a broader reach. Learn the basics for making a web page look great on the Android web browser Convert a website into a web application, complete with progress indicators and more Add animation with jQTouch to make your web app look and feel like a native Android app Take advantage of client-side data storage with apps that run even when the Android device is offline Use PhoneGap to hook into advanced Android features -- including the accelerometer, geolocation, and alerts Test and debug your app on the Web under load with real users, and then submit the finished product to the Android Market This book received valuable community input through O'Reilly's Open Feedback Publishing System (OFPS). Learn more at <http://labs.oreilly.com/ofps.html>.

Appcelerator Titanium: Up and Running - John Anderson 2013-03-11 Build native apps for iOS, Android, and Blackberry from a single

JavaScript codebase with Appcelerator Titanium. This guide gets you quickly up to speed on this amazing framework and shows you how to generate cross-platform apps with 100% native controls. You'll also learn the advantages of using Titanium when you want to create an app for just one native platform, rather than struggle with Java or Objective-C. Fast-paced and full of examples, this book helps you build your first project with Titanium Studio, and then takes you through the steps necessary to build complex data-bound apps. Learn how Titanium differs from frameworks such as jQuery Mobile and Sencha Touch Set up and use iOS and Android SDKs and compilers with Titanium Build basic UI and window controls, and create your own composite objects Take a peek at how Titanium objects and methods work behind the scenes Learn how JavaScript makes Titanium easy to extend and customize Develop apps that consume complex data, whether it's stored locally or on remote servers Understand the pros and cons of distributing apps on the App Store and Android Market

Mobile ASP.NET MVC 5 - Eric Sowell 2013-11-29

Mobile ASP.NET MVC 5 will take you step-by-step through the process of developing fluid content that adapts its layout to the client device using HTML, JavaScript and CSS, and responsive web design. This book introduces server-side techniques that allow you to show different content to different devices and make the most of their strengths and capabilities. Mobile ASP.NET MVC 5 includes a wide range of techniques, tips, and guidelines for dealing with some of the challenges of mobile web development, such as browser incompatibilities, varying device performance, and targeting older devices. You'll learn to: Use responsive principles to build apps that display and perform well on a range of mobile devices. Leverage your server-side code to customize what you serve to the client, depending on its capabilities. Build an ASP.NET MVC custom view engine, use display modes effectively, and create reusable mobile components with custom HTML helpers. Make the most of new capabilities offered on some devices by interacting with native APIs. By the end of Mobile ASP.NET MVC 5, you should feel confident building web apps that successfully target anything from an

iOS or Android device to a feature phone or an older mobile browser. Along the way, you'll learn about the modern mobile web landscape and how to choose the approaches that are right for you, depending on your target audience. This book is for the ASP.NET developer who knows how ASP.NET MVC works and is eager to learn how to use it for building mobile websites.

Beginning PhoneGap - Thomas Myer 2011-11-11

Create cross-platform mobile apps without having to learn a new language! PhoneGap is an open source solution, ideal for web developers wanting to build cross-platform mobile apps without having to learn a new language. Using HTML, CSS, and Javascript, PhoneGap allows you to jump into the mobile world and develop apps for iPhone, Android, and the BlackBerry. Walks you through installing the development software Covers the basics of each of PhoneGap's functional units Introduces various projects you can build with the framework Discusses using HTML, CSS, JavaScript Explores the features accelerometer and compass Examines media, storage and files, camera, contacts, geolocation, and more Within Beginning PhoneGap, each new chapter builds on the lessons taught in the previous so that by the end of the book, you can have mobile apps up and running! "NOTE: Several significant changes to the PhoneGap software occurred shortly after this book was published. The author has written extra pages to address these and other changes. You can download the updates to this book from the book's support page on the Wrox website."

Building Mobile Library Applications - Jason Clark 2012-01-01

A complete guide to the process of planning, developing, and launching mobile library applications.

Learning Web App Development - Semmy Purewal 2014-02-13

Grasp the fundamentals of web application development by building a simple database-backed app from scratch, using HTML, JavaScript, and other open source tools. Through hands-on tutorials, this practical guide shows inexperienced web app developers how to create a user interface, write a server, build client-server communication, and use a cloud-based service to deploy the application. Each chapter includes practice

problems, full examples, and mental models of the development workflow. Ideal for a college-level course, this book helps you get started with web app development by providing you with a solid grounding in the process. Set up a basic workflow with a text editor, version control system, and web browser Structure a user interface with HTML, and include styles with CSS Use JQuery and JavaScript to add interactivity to your application Link the client to the server with AJAX, JavaScript objects, and JSON Learn the basics of server-side programming with Node.js Store data outside your application with Redis and MongoDB Share your application by uploading it to the cloud with CloudFoundry Get basic tips for writing maintainable code on both client and server

Building iPhone Apps with HTML, CSS, and JavaScript - Jonathan Stark 2010-01-15

What people are saying about Building iPhone Apps w/ HTML, CSS, and JavaScript "The future of mobile development is clearly web technologies like CSS, HTML and JavaScript. Jonathan Stark shows you how to leverage your existing web development skills to build native iPhone applications using these technologies." --John Allsopp, author and founder of Web Directions "Jonathan's book is the most comprehensive documentation available for developing web applications for mobile Safari. Not just great tech coverage, this book is an easy read of purely fascinating mobile tidbits in a fun colloquial style. Must have for all PhoneGap developers." -- Brian LeRoux, Nitobi Software It's a fact: if you know HTML, CSS, and JavaScript, you already have the tools you need to develop your own iPhone apps. With this book, you'll learn how to use these open source web technologies to design and build apps for the iPhone and iPod Touch on the platform of your choice-without using Objective-C or Cocoa. Device-agnostic mobile apps are the wave of the future, and this book shows you how to create one product for several platforms. You'll find guidelines for converting your product into a native iPhone app using the free PhoneGap framework. And you'll learn why releasing your product as a web app first helps you find, fix, and test bugs much faster than if you went straight to the App Store with a product built with Apple's tools. Build iPhone apps with tools you already

know how to use Learn how to make an existing website look and behave like an iPhone app Add native-looking animations to your web app using jQuery Take advantage of client-side data storage with apps that run even when the iPhone is offline Hook into advanced iPhone features -- including the accelerometer, geolocation, and vibration -- with JavaScript Submit your applications to the App Store with Xcode This book received valuable community input through O'Reilly's Open Feedback Publishing System (OFPS). Learn more at <http://labs.oreilly.com/ofps.html>.

Learn to Code HTML and CSS - Shay Howe 2014-04-22

HTML and CSS can be a little daunting at first but fear not. This book, based on Shay Howe's popular workshop covers the basics and breaks down the barrier to entry, showing readers how they can start using HTML and CSS through practical techniques today. They'll find accompanying code examples online, while they explore topics such as the different structures of HTML and CSS, and common terms. After establishing a basic understanding of HTML and CSS a deeper dive is taken into the box model and how to work with floats. The book includes an exercise focused on cleaning up a web page by improving the user interface and design, solely using HTML and CSS. With a few quick changes the web page changes shape and comes to life. Interactive, technically up-to-the-minute and easy-to-understand, this book will advance a student's skills to a professional level.

Head First HTML5 Programming - Eric Freeman 2011-10-06

HTML has been on a wild ride. Sure, HTML started as a mere markup language, but more recently HTML's put on some major muscle. Now we've got a language tuned for building web applications with Web storage, 2D drawing, offline support, sockets and threads, and more. And to speak this language you've got to go beyond HTML5 markup and into the world of the DOM, events, and JavaScript APIs. Now you probably already know all about HTML markup (otherwise known as structure) and you know all about CSS style (presentation), but what you've been missing is JavaScript (behavior). If all you know about are structure and presentation, you can create some great looking pages, but they're still just pages. When you add behavior with JavaScript, you can create an

interactive experience; even better, you can create full blown web applications. Head First HTML5 Programming is your ultimate tour guide to creating web applications with HTML5 and JavaScript, and we give you everything you need to know to build them, including: how to add interactivity to your pages, how to communicate with the world of Web services, and how to use the great new APIs being developed for HTML5. Here are just some of the things you'll learn in Head First HTML5 Programming: Learn how to make your pages truly interactive by using the power of the DOM. Finally understand how JavaScript works and take yourself from novice to well-informed in just a few chapters. Learn how JavaScript APIs fit into the HTML5 ecosystem, and how to use any API in your web pages. Use the Geolocation API to know where your users are. Bring out your inner artist with Canvas, HTML5's new 2D drawing surface. Go beyond just plugging a video into your pages, and create custom video experiences. Learn the secret to grabbing five megabytes of storage in every user's browser. Improve your page's responsiveness and performance with Web workers. And much more.

Build Mobile Websites and Apps for Smart Devices - Earle Castledine 2011

"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.

Scaling CouchDB - Bradley Holt 2011-03-29

This practical guide offers a short course on scaling CouchDB to meet the capacity needs of your distributed application. Through a series of scenario-based examples, this book lets you explore several methods for creating a system that can accommodate growth and meet expected demand. In the process, you learn about several tools that can help you with replication, load balancing, clustering, and load testing and monitoring. Apply performance tips for tuning your database Replicate

data, using Futon and CouchDB's RESTful interface Distribute CouchDB's workload through load balancing Learn options for creating a cluster of CouchDB nodes, including BigCouch, Lounge, and Pillow Conduct distributed load testing with Tsung

Building Iphone Apps; With Html, Css And Javascript - Jonathan Stark 2010

Provides step-by-step instructions on creating a variety of applications for the iPhone and iPod Touch using HTML, CSS, and JavaScript instead of Objective-C or Cocoa.

iPhone Apps mit HTML, CSS und JavaScript - Jonathan Stark 2010-05-31

Es geht auch ohne Objective-C und Cocoa! Wenn Sie HTML, CSS und JavaScript können, haben Sie alles, was Sie brauchen, um eine schicke, funktionstüchtige iPhone-Applikation zu entwickeln. Im iPhone-Look&Feel, nur mit Standard-Technologien und unschlagbar einfach. Wer will schon gern bei Null anfangen? Sich in eine neue Programmiersprache und ungewohnte Entwicklungswerkzeuge einzuarbeiten, ist ganz schön mühsam - und völlig überflüssig. Nutzen Sie Ihr Webwissen und legen Sie los: Mit HTML5 können Sie Daten auf dem Client speichern und Anwendungen entwickeln, die offline funktionieren. Mit CSS bekommen Sie den echten iPhone-Look hin, und mit den richtigen JavaScript-Helfern klappt's auch mit den Animationen. Das Beste aus zwei Welten Wollen Sie den App Store als Verbreitungskanal für Ihre Anwendung nutzen? Oder möchten Sie, dass Ihre App auf verschiedenen mobilen Geräten läuft? Dann nutzen Sie das Open Source-Framework PhoneGap, das aus Ihrer Web-App ein installierbares Programm macht. Die Vorzüge der Webversion können Sie trotzdem nutzen: Testen und verbessern Sie Ihre App kontinuierlich und zeitnah, bevor Sie sie Apples Review-Prozedere überantworten. Kompakt, schnell, praxisbezogen Jonathan Stark ist kein Freund des Seitenschindens: Er kommt sofort zur Sache und bringt alle in der Praxis wichtigen Schritte klar und strukturiert auf den Punkt. Vermutlich brauchen Sie für diesen kompakten, praxisnahen Leitfaden nur wenige Stunden, und Ihre Anwendung steht.

Building Android Apps with HTML, CSS, and JavaScript - Jonathan

Stark 2012-01-13

If you know HTML, CSS, and JavaScript, you already have the tools you need to develop Android applications. Now updated for HTML5, the second edition of this hands-on guide shows you how to use open source web standards to design and build apps that can be adapted for any Android device. You'll learn how to create an Android-friendly web app on the platform of your choice, and then use Adobe's free PhoneGap framework to convert it to a native Android app. Discover why device-agnostic mobile apps are the wave of the future, and start building apps that offer greater flexibility and a much broader reach. Convert a website into a web application, complete with progress indicators and other features Add animation with JQTouch to make your web app look and feel like a native Android app Make use of client-side data storage with apps that run when the Android device is offline Use PhoneGap to hook into advanced Android features, including the accelerometer, geolocation, and alerts Test and debug your app on the Web with real users, and submit the finished product to the Android Market

[Learning iOS Programming](#) - Alasdair Allan 2012-03-23

Get a rapid introduction to iPhone, iPad, and iPod touch programming. With this easy-to-follow guide, you'll learn the steps necessary for developing your first marketable iOS application, from opening Xcode to submitting your product to the App Store. Whether you're a developer new to Mac programming or an experienced Mac developer ready to tackle iOS, this is your book. You'll learn about Objective-C and the core frameworks hands-on by writing iOS applications that use them, giving you the basic skills for building your own applications independently. Packed with code samples, this book is refreshed and updated for iOS 5 and Xcode 4. Discover the advantages of building native iOS apps Get started with Objective-C and the Cocoa Touch frameworks Dive deep into the table view classes for building user interfaces Handle data input, parse XML and JSON documents, and store data on SQLite Use iOS sensors, including the accelerometer, magnetometer, camera, and GPS Build apps that use the Core Location and MapKit frameworks Integrate Apple's iCloud service into your applications

Dreamweaver CC: The Missing Manual - David Sawyer McFarland

2014-11-17

Dreamweaver CC is a powerful tool for designing all kinds of websites, from those with simple, static pages to interactive, media-driven sites for desktop, laptop, and mobile devices. But the program still doesn't include a printed guide to its amazing capabilities. That's where this Missing Manual comes in. With hands-on tutorials and coverage of every feature, you'll learn to build, deploy, and manage sites whether you're an experienced designer or just getting started. The important stuff you need to know: Dive into page design. Quickly learn the basics of working with text, images, links, and tables. Edit pages in Live view. Dynamically add elements to live pages and immediately see the results. Design once, and for all. Build fluid-grid sites that adapt themselves to desktop, tablet, and mobile devices. Troubleshoot your HTML. Use the new Element Quick View to reveal the hierarchy of page elements. Style with ease. Tap Dreamweaver's enhanced CSS Designer to copy and paste styles. Enhance Dreamweaver. Get new program features with add-ons that integrate directly with Dreamweaver. Bring your pages to life. Use jQuery UI to add interactive page elements like tabbed content panels. Create universal pages. Avoid browser incompatibility with workarounds.

The Web Designer's Guide to iOS Apps - Kristofer Layon 2010-12-02

If you are a designer who knows HTML, CSS, and JavaScript, you can easily learn how to make native iPhone, iPod touch, and iPad apps—and distribute them worldwide via the App Store. When combined with an Objective-C framework, web standards can be used to format and style content for iOS, using native controls and behaviors for an authentic Apple user experience. The Web Designer's Guide to iOS Apps shows how to create apps using NimbleKit, the Objective-C framework featured on the Apple Development Tools web site. With it you'll learn how to: Download and install the free software for creating iOS apps Use Xcode to manage project assets, test apps, and package binary files Implement standard iOS elements and behaviors for familiar Apple mobile user experiences Enhance your app designs with HTML5 and CSS3 Build a foundation for designing web apps that can be delivered to other

smartphones and mobile devices