

Bulletproof Web Design 3rd Edition

Bulletproof: The Cookbook Web Standards Creativity Before & After Taking Your Talent to the Web Lifehacker Cascading Style Sheets Designing with Web Standards How to Design and Write Web Pages Today Web Analytics Web Form Design Professional WordPress Bulletproof Ajax Bulletproof Android Designing Web and Mobile Graphics Learning Web Design The Strategic Web Designer Bulletproof Web Design HTML5 for Web Designers Responsive Web Design with HTML5 and CSS3 Adobe Dreamweaver CC Classroom in a Book (2014 release) Web Standards Solutions Designing Interfaces Information Architecture Bulletproof Web Design Web Development with Clojure Implementing Responsive Design Before and After Page Design Pro CSS and HTML Design Patterns Bulletproof Book Proposals The Book of CSS3 Learning PHP, MySQL, JavaScript, and CSS Adobe Dreamweaver CS6 Classroom in a Book Writing for the Web Mindfulness For Warriors HTML5 and CSS3 Instant InDesign Beginning CSS Web Development Handcrafted CSS Node.js 8 the Right Way CSS3 for Web Designers

Bulletproof: The Cookbook

Node.js is the platform of choice for creating modern web services. This fast-paced book gets you up to speed on server-side programming with Node.js 8, as you develop real programs that are small, fast, low-profile, and useful. Take JavaScript beyond the browser, explore dynamic language features, and embrace evented programming. Harness the power of the event loop and non-blocking I/O to create highly parallel microservices and applications. This expanded and updated second edition showcases the latest ECMAScript features, current best practices, and modern development techniques. JavaScript is the backbone of the modern web, powering nearly every web app's user interface. Node.js is JavaScript for the server. This greatly expanded second edition introduces new language features while dramatically increasing coverage of core topics. Each hands-on chapter offers progressively more challenging topics and techniques, broadening your skill set and enabling you to think in Node.js. Write asynchronous, non-blocking code using Node.js's style and patterns. Cluster and load balance services with Node.js core features and third-party tools. Harness the power of databases such as Elasticsearch and Redis. Work with many protocols, create RESTful web services, TCP socket clients and servers, and more. Test your code's functionality with Mocha, and manage its life cycle with npm. Discover how Node.js pairs a server-side event loop with a JavaScript runtime to produce screaming fast, non-blocking concurrency. Through a series of practical programming domains, use the latest available ECMAScript features and harness key Node.js classes and popular modules. Create rich command-line tools and a web-based UI using modern web development techniques. Join the smart and diverse community that's rapidly advancing the state of the art in JavaScript development. What You Need: Node.js 8.x Operating system with bash-like shell OMQ (pronounced "Zero-M-Q") library, version 3.2 or higher Elasticsearch version 5.0 or higher jq version 1.5 or higher Redis version 3.2 or higher

Web Standards Creativity

Information Architecture: Blueprints for the Web, Second Edition introduces the core concepts of information architecture: organizing web site content so that it can be found, designing website interaction so that it's pleasant to use, and creating an interface that is easy to understand. This book helps designers, project managers, programmers, and other information architecture practitioners avoid costly mistakes by teaching the skills of information architecture swiftly and clearly.

Before & After

There are many books available on CSS, but this one is different — it wastes less time discussing theory, and gets straight to the practical learning, quickly giving readers what they need to know. In addition, it is completely up to date, covering the most modern CSS standards and design techniques. Beyond the CSS essentials, advanced techniques are covered, including accessibility, hacks and filters. The book concludes with a case study, and a CSS reference section to allow the reader to look up required syntax in seconds.

Taking Your Talent to the Web

With Writing for the Web, you'll learn everything you need to know to create effective Web content using words, pictures, and sound. Follow along as instructor and writer Lynda Felder combines easy-to-follow guidelines with photographs, lists, and tables to illustrate the key concepts behind writing nonlinear, interactive stories; creating succinct and clear copy; and working compelling images, motion graphics, and sound into your content. Many books offer instruction on how to use software programs to build Web sites, podcasts, and illustrations. But only Writing for the Web explains when and why an author might choose an illustration over a photograph, motion graphics over text, or a slice of Beethoven's Fifth over the sound of a bubbling brook. Focusing on storytelling techniques that work best for digital media, this book describes the essential skills and tools in a Web author's toolbox, including a thorough understanding of grammar and style, a critical eye for photography, and an ear for just the right sound byte for a podcast. This clearly written guide provides a fun and practical approach to Web writing that busy students and writers will be eager to learn and explore. Uses concise, straight-to-the-point style to illustrate techniques for writing sharp and focused Web copy, coupled with compelling visuals and sound. Focuses on writing practices and guidelines, with exercises and prompts developed and tested by the author. Features clear design, with plenty of pictures and visual elements, and a friendly and knowledgeable voice. Take your learning even further with Lynda's companion book: The Web Writer's Toolkit: 365 prompts, collaborative exercises, games, and challenges for effective online content. For more tips, exercises, and suggestions for teachers, check out the book's Web site at www.write4web.com.

Lifehacker

Writing and designing for the Web are essential to anyone looking to advance his or her personal, academic, or professional Internet presence. "How to Design and Write Web Pages Today" offers an approach for building sites that reach your intended audience, using methods that enable a site to be updated and improved over time. An introduction to standards-based Web design, this book treats creating a website from the point of view of the writer, focusing on writing concerns and how they fit with the technological challenges of the Web. Readers will learn about the reasons for writing on the Web; the challenges of writing there; and the solid, but flexible construction of individual pages. The focus is on building websites that can grow, including sites built around the popular, open-source WordPress blogging system. Rich with examples, the book demonstrates that Web writing and design can be fast and fun--and accomplished without expensive software or sophisticated programming skills.

Cascading Style Sheets

Creative professionals seeking the fastest, easiest, most comprehensive way to learn Adobe Dreamweaver CS6 choose Adobe Dreamweaver CS6: Classroom in a Book from the Adobe Creative Team. The 15 project-based lessons in this book show you step by step everything you need to know to work in Dreamweaver CS6. You'll learn to create a professional website without having to write code by hand. This completely revised CS6 edition also covers HTML5, CSS3, and media queries for responsive web design. The book also shows how to create HTML-based headings, paragraphs, lists, and tables; insert graphics and Photoshop Smart Objects; add links to text and images; apply cascading styles sheets; and customize the Dreamweaver workspace. You'll also learn to add interactive elements to your sites, such as HTML5-compatible video and animation, get guidance for working with code, and finally publish a finished site to the Web. The companion DVD includes all lesson files so you can work along with the book, as well as, two hours of free video tutorials from Adobe Dreamweaver CS6 Learn by Video. ****Breaking News!** In September 2012 Adobe released an update to Dreamweaver offering new features for Creative Cloud customers, that give you the ability to easily add HTML5 tags, audio, video and Adobe Edge Animate compositions to your projects, and quickly find files with real-time search results on Mac OS. Register your book at peachpit.com/register to receive a free update that covers these features, including a completely new chapter, "Making Your Web Design Mobile-Ready."

Designing with Web Standards

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 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!

How to Design and Write Web Pages Today

Provides information on designing easy-to-use interfaces.

Web Analytics

A new edition, packed with even more clever tricks and methods that make everyday life easier. Lifehackers redefine personal productivity with creative and clever methods for making life easier and more enjoyable. This new edition of a perennial bestseller boasts new and exciting tips, tricks, and methods that strike a perfect balance between current technology and common sense solutions for getting things done. Exploring the many ways technology has changed since the previous edition, this new edition has been updated to reflect the latest and greatest in technological and personal productivity. The new "hacks" run the gamut of working with the latest Windows and Mac operating systems for both Windows and Apple, getting more done with smartphones and their operating systems, and dealing with the evolution of the web. Even the most tried-and-true hacks have been updated to reflect the contemporary tech world and the tools it provides us. Technology is supposed to make our lives easier by helping us work more efficiently. Lifehacker: The Guide to Working Smarter, Faster, and Better, Third Edition is your guide to making that happen!

Web Form Design

Expand your strategic capabilities and technological understanding! Your clients are looking for an expert--someone who understands rapidly changing technology and can provide strategic insight into their web projects from inception and development to launch and beyond. Are you that person? Today, designers are expected to provide a level of web expertise that extends far beyond just good design. The Strategic Web Designer provides you with a foundation that will allow you to keep your bearings in an industry filled with constant technological change. You'll learn to: Plan web projects Organize information in ways that make sense Understand analytics Optimize content for search engines and mobile technology And more! More than a book about building websites, The Strategic Web Designer is your guide to thinking about the web in a strategic and comprehensive manner. Be more than just a web designer--take charge of your web projects and make yourself invaluable to clients.

Professional WordPress

Learn how to build interactive, data-driven websites—even if you don't have any previous programming experience. If you know how to build static sites with HTML, this popular guide will help you tackle dynamic web programming. You'll get a thorough grounding in today's core open source technologies: PHP, MySQL, JavaScript, and CSS. Explore each technology separately, learn how to combine them, and pick up valuable web programming concepts along the way, including objects, XHTML, cookies, and session management. This book provides review questions in each chapter to help you apply what you've learned. Learn PHP essentials and the basics of object-oriented programming Master MySQL, from database structure to complex queries Create web pages with PHP and MySQL by integrating forms and other HTML features Learn JavaScript fundamentals, from functions and event handling to accessing the Document Object Model Pick up CSS basics for formatting and styling your web pages Turn your website into a highly dynamic environment with Ajax calls Upload and manipulate files and images, validate user input, and secure your applications Explore a working example that brings all of the ingredients together

Bulletproof Ajax

This is the ultimate in inspirational, high-level web design books. There is no attempt to teach the basics CSS or JavaScript — competency is already assumed. This book brings together 12 of the world's most talented web designers to share their secrets with the reader. The techniques discussed cover the full spectrum of essential web design topics, and readers will find enough innovation inside that they will keep coming back to the book again and again to improve their work. The book, presented in full color, is completely standards-compliant, and up-to-date, including discussions of IE 7 support.

Bulletproof Android

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.

Designing Web and Mobile Graphics

Applying design patterns to HTML and CSS allows web developers and designers to improve their work, in terms of efficiency/productivity and end results, so this is an essential book for anyone involved in the industry. As well as information on CSS and HTML best practices, this book provides the reader with all the CSS and HTML design patterns they need, to adapt for their own projects quickly and easily, along with details of exactly how each one works, and how to use them most effectively. The book is up-to-date for modern browser support, and CSS and HTML specs.

Learning Web Design

The Strategic Web Designer

In *The Bulletproof Diet*, Dave Asprey turned conventional diet wisdom on its head, outlining the plan responsible for his 100-pound weight loss, which he came to by "biohacking" his body and optimizing every aspect of his health. Asprey urges you to skip breakfast, stop counting calories, eat high levels of healthy saturated fat, work out less, sleep better, and add smart supplements. In doing so, he promises, you'll gain energy, build lean muscle, and watch the pounds melt off--just as he and so many of his devoted followers already have. *Bulletproof: The Cookbook* picks up where the diet plan leaves off, arming you with 125 recipes to stay bulletproof for life and never get bored. Famous for his butter-laden Bulletproof Coffee, Asprey packs the book with the other delicious, filling meals he uses to maintain his weight loss and sustain his vibrant health.

Bulletproof Web Design

Graphics are key to the user experience of online content, especially now that users are accessing that content on a multitude of devices: smartphones, tablets, laptops, and desktops. This book provides foundational methodology for optimal use of graphics that begins with HTML and CSS, and delves into the worlds of typography, color, transparency, accessibility, imagery, and layout for optimal delivery on all the different devices people use today. It serves beginners and intermediate web builders alike with a complete foundation needed to create successful illustrative and navigational imagery for web and mobile. Coverage includes: lessons on typography, icons, color, and images the latest information on HTML5, CSS3, and other modern technologies in-depth exploration of image formats: GIF, PNG, JPEG, and SVG ways to employ adaptive strategies for responsive web design

HTML5 for Web Designers

CSS3 is behind most of the eye-catching visuals on the Web today, but the official documentation can be dry and hard to follow and browser implementations are scattershot at best. The Book of CSS3 distills the dense technical language of the CSS3 specification into plain English and shows you what CSS3 can do right now, in all major browsers. With real-world examples and a focus on the principles of good design, it extends your CSS skills, helping you transform ordinary markup into stunning, richly-styled web pages. You'll master the latest cutting-edge CSS3 features and learn how to: -Stylize text with fully customizable outlines, drop shadows, and other effects -Create, position, and resize background images on the fly - Spice up static web pages with event-driven transitions and animations -Apply 2D and 3D transformations to text and images -Use linear and radial gradients to create smooth color transitions -Tailor a website's appearance to smartphones and other devices A companion website includes up-to-date browser compatibility charts and live CSS3 examples for you to explore. The Web can be an ugly place—add a little style to it with The Book of CSS3.

Responsive Web Design with HTML5 and CSS3

CSS is one of the trio of core client-side web professional skills: HTML for markup, JavaScript for dynamism, and CSS for style. All web professionals who want to take their page design to the next level, with all the advantages that CSS brings, will need this book. This book is a focused guide to using Cascading Style Sheets (CSS) for the visual design of web pages. It provides concise coverage of all the essential CSS concepts developers need to learn (such as separating content from presentation, block and inline elements, inheritance and cascade, the box model, typography, etc). It also covers the syntax needed to effectively use CSS with your markup document (for example CSS rules, how to structure a style sheet, linking style sheets to your (X)HTML documents, CSS boxes etc). CSS (Cascading Style Sheets) is a powerful technology that can be used to add style and structure to your web pages without needing to resort to "hacks" such as HTML table layouts and "spacer images". However, this is not the only advantage over other styling methods. You can specify your CSS styles in a separate file, then apply those styles to every page in your web site. When you want to change a style on your site, you can do it by modifying one style sheet, rather having to update every page. This is only one example of the many advantages CSS brings to your web development work.

Adobe Dreamweaver CC Classroom in a Book (2014 release)

Presents information on using HTML and CSS to create Web pages, covering such topics as improving user interfaces, embedding audio and video, working with client-side data, and using APIs.

Web Standards Solutions

No matter how visually appealing or content-packed a Web site may be, if it's not adaptable to a variety of situations and reaching the widest possible audience, it isn't really succeeding. In *Bulletproof Web Design*, author and Web designer extraordinaire, Dan Cederholm outlines standards-based strategies for building designs that provide flexibility, readability, and user control--key components of every successful site. Each chapter starts out with an example of an unbulletproof site one that employs a traditional HTML-based approach which Dan then deconstructs, pointing out its limitations. He then gives the site a make-over using XHTML and Cascading Style Sheets (CSS), so you can see how to replace bloated code with lean markup and CSS for fast-loading sites that are accessible to all users. Finally, he covers several popular fluid and elastic-width layout techniques and pieces together all of the page components discussed in prior chapters into a single-page template.

Designing Interfaces

Instant InDesign is the first comprehensive guide to Adobe InDesign that focuses exclusively on the art of template design and production. You'll learn everything you need to know—from key design principles and basic template architecture to advanced automation techniques. With practical tips and real-world examples, you'll discover how to translate your great ideas into industrial-strength templates. Magazine, newspaper, book, and catalog publishers, as well as ad agencies, graphic design firms, and independent designers can all use this guide to boost productivity and enhance their creative process. *Instant InDesign* is the best single resource for fast and efficient page layout and production. This comprehensive guide shows you step by step how to: Use the powerful new features in InDesign CS3—text variables, frame fitting options, and table styles—to create templates for ads, brochures, books, magazines, catalogs, and more. Make the most of master pages, paragraph and character styles, nested styles, object styles, and table styles to automate formatting. Optimize the use of typography, graphics and images, color, object libraries, and layers in your templates. Work with the new transparency options and nondestructive effects in InDesign CS3. Set up Data Merge and XML-based templates to automate page production. Utilize and modify the templates that ship with InDesign CS3. Use Adobe Bridge to manage your text, image assets, and templates.

Information Architecture

Welcome to the expanded second edition of Dan Cederholm's bestselling *Web Standards Solutions*. Web standards are the standard technology specifications enforced by the World Wide Web Consortium (W3C) to make sure that web designers and browser manufacturers are using the same technology syntax. It is important that these implementations are the same

throughout the Web—otherwise, it becomes a messy proprietary place, and lacks consistency. These standards also allow content to be more compatible with multiple different viewing devices, such as screen readers for people with vision impairments, cell phones, PDFs, etc. HTML, XML, and CSS are all such technologies. This book is your essential guide to understanding the advantages you can bring to your web pages by implementing web standards and precisely how to apply them. Web standards such as XHTML and CSS are now fairly well-known technologies, and they will likely be familiar to you, the web designer. Indeed, they are all around you on the Web. However, within web standards still lies a challenge: while the browser's support for web standards is steadily increasing, many web developers and designers have yet to discover the real benefits of web standards and respect the need to adhere to them. The real art is in truly understanding the benefits and implementing the standards efficiently. As a simple example of its power, you can use CSS to lay out your pages instead of nesting tables. This can make file sizes smaller, allowing pages to load faster, ultimately increasing accessibility for all browsers, devices, and web users. Expanded edition containing bonus material. Teaches how to use Web standards effectively to build better web sites. Solutions style promotes learning by work-through examples and assessments.

Bulletproof Web Design

No matter how visually appealing or content packed a web site may be, if it doesn't reach the widest possible audience, it isn't truly successful. In *Bulletproof Web Design, Third Edition*, bestselling author and web designer Dan Cederholm outlines standards-based strategies for building designs that can accommodate the myriad ways users choose to view the content. Each chapter starts out with an example of an unbulletproof approach--one that employs traditional HTML-based techniques--which Dan deconstructs, pointing out its limitations. He then gives the example a makeover using HTML and CSS, so you can learn to replace bloated code with lean markup and CSS for fast-loading sites that are accessible to all users. Finally, he assembles all of the page components discussed in prior chapters into a single-page template. This fully revised and updated third edition introduces CSS3 and HTML5 methods and features redesigned case studies including new responsive design examples. Size text using keywords, percentages, and ems to allow more user control. Plan for vertical expansion of horizontal page components. Use floats to achieve grid-like results. Ensure that content is still readable in the absence of images or CSS. Strip the presentation from data tables, and rebuild with CSS. Progressively enhance your designs using HTML5 and CSS3. Visit the companion website at simplebits.com/bulletproof to download finished files, additional resources, and book updates.

Web Development with Clojure

Write the proposal that gets you published & break; & break; Is writing a book proposal actually harder than writing the book

itself? Not if you have *Bulletproof Book Proposals*. In the first part of the book, agent Pam Brodowsky and author Eric Neuhaus simplify the proposal-writing process with clear instructions and exercises that will help you start and finish your own book proposal. With their unique ten-step approach, you'll learn how to: Craft an overview that's engaging and to the point Conduct a thorough competitive-book analysis Define your target market and secondary markets Write chapter outlines and summaries Then, in the second part, Brodowsky and Neuhaus give you twelve real-life proposals that successfully sold book projects along with commentary from the authors of the proposals and the agents and editors that took on the projects. Plus, they provide thorough comments on each proposal, pointing out what details make them effective and how you can emulate their success. You'll: Discover how to model your proposal by studying a variety of strong approaches Find out what really gets editors and agents hooked Learn how different formats can be used to best suit your needs And much, much more! *Bulletproof Book Proposals* leaves you with no excuses. Now there is nothing stopping you from selling your book!

Implementing Responsive Design

Before and After Page Design

Coping with the Stress of First Responder Life “Mindfulness for Warriors is a work of major importance that offers practical approaches to self-care and serenity for our first responders” —Louise Harmon, author of *Happiness from A to Z #1 New Release in Military Families* A traumatic way of life. First responders have the incredibly difficult job of running toward danger while the rest of us run away. No training prepares them for what they see and endure. Kim Colegrove understands what it's like to watch someone go through that. After 30 years in law enforcement, her husband took his own life. This agonizing experience opened Kim's eyes to the desperate need for an effective form of stress-relief and support for first responders. The power of meditation. Taking care of our mental health is a priority. For first responders, like cops and EMTs facing trauma, ensuring that their heads are in a healthy place is crucial. Kim is here to propose meditation as a resource for first responders. A source of hope. In 2017, Kim founded The PauseFirst Project, Mindfulness for First Responders. Kim offers the PauseFirst block of training to organizations across the country; teaching techniques that help reduce stress, regulate emotion, and improve overall health and well-being. Her work to bring awareness is a tribute to both her husband and the countless other first responders struggling with the realities of their jobs. In *Mindfulness for Warriors* find: Evidence-based practices to help first responders and families deal with stress Interviews with first responders who share stories of overcoming, surviving, and thriving Colegrove's own raw and intimate story of her husband's troubles and how she continues each day fighting in his memory If you've looked for encouragement from books like *Bulletproof Spirit*, *Bullets in*

the Washing Machine, or I Love a Cop (Third Edition); you will find a further source of healing in Mindfulness for Warriors.

Pro CSS and HTML Design Patterns

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

Bulletproof Book Proposals

The fastest, easiest, most comprehensive way to learn Dreamweaver CC (2014 release) Classroom in a Book, the best-selling series of hands-on software training workbooks, offers what no other book or training program does—an official training series from Adobe Systems Incorporated, developed with the support of Adobe product experts. Adobe Dreamweaver CC Classroom in a Book contains 19 lessons that cover the basics, providing countless tips and techniques to help you become more productive with the program. You can follow the book from start to finish or choose only those lessons that interest you. In addition to learning the key elements of the Adobe Dreamweaver interface, this completely revised CC (2014 release) edition covers top features including features unique to Dreamweaver CC, such as support for HTML5 and CSS3 structures, smartphones, tablets, and other mobile devices; video and animation; and the latest semantic web design. Purchasing this book gives you access to the downloadable lesson files you need to work through the projects in the book, and to electronic book updates covering new features that Adobe releases for Creative Cloud customers. For access, goto www.peachpit.com/redeem and redeem the unique code provided inside this book. “The Classroom in a Book series is by far the best training material on the market. Everything you need to master the software is included: clear explanations of each lesson, step-by-step instructions, and the project files for the students.” Barbara Binder, Adobe Certified Instructor Rocky Mountain Training

The Book of CSS3

Before and After magazine's focus on clarity and simplicity and its insistence on approaching design not as mere decoration but as an essential form of communication have won it legions of fans. If you're among them, you'll welcome the first book from B and A's founder and publisher. John McWade walks his own talk, bringing you a beautifully clear, cohesive, and elegant primer on page design. You'll learn by example how to design single-page and multi-page publications, brochures, and advertisements, applying the principles design professionals live by. You'll also learn how to choose the right font for your project, why one typeface works better than another, and lots more. Best of all, you'll discover how to think visually--transforming the images in your head into documents that communicate effectively on the page.

Learning PHP, MySQL, JavaScript, and CSS

Modern web applications deserve modern tools. Harness the JVM's rich infrastructure while taking advantage of the expressive power and brisk performance of a modern functional language. Exploit Clojure's unique advantages for web development. Step by step, apply the fundamentals of programming in Clojure to build real-world, professional web applications. This edition features new libraries, tools, and best practices, and focuses on developing modern single-page applications. Stop developing web apps with yesterday's tools. Today, developers are increasingly adopting Clojure as a web-development platform. See for yourself what makes Clojure so desirable, as you create a series of web apps of growing complexity, exhibiting the full process of web development using a modern functional language. Journey through all the steps in developing a rich Picture Gallery web application--from conception to packaging and deployment. You'll work hands-on with Clojure and build real-world, professional web apps. This fully updated second edition reveals the changes in the rapidly evolving Clojure ecosystem. Get up to speed on the many new libraries, tools, and best practices. Gain expertise in the popular Ring/Compojure stack using the Luminus framework. Learn how Clojure works with databases and speeds development of RESTful services. See why ClojureScript is rapidly becoming a popular front-end platform, and use ClojureScript with the popular Reagent library to build single-page applications. This book is for you, whether you're already familiar with Clojure or if you're completely new to the language. What You Need: The latest JVM, Clojure 1.6+, and the Leiningen build tool, as well as an editor such as Emacs, IntelliJ, Eclipse, Light Table, or VI.

Adobe Dreamweaver CS6 Classroom in a Book

Battle-Tested Best Practices for Securing Android Apps throughout the Development Lifecycle Android's immense popularity has made it today's #1 target for attack: high-profile victims include eHarmony, Facebook, and Delta Airlines, just to name a few. Today, every Android app needs to resist aggressive attacks and protect data, and in Bulletproof Android™, Godfrey

Nolan shows you how. Unlike “black hat/gray hat” books, which focus on breaking code, this guide brings together complete best practices for hardening code throughout the entire development lifecycle. Using detailed examples from hundreds of apps he has personally audited, Nolan identifies common “anti-patterns” that expose apps to attack, and then demonstrates more secure solutions. Nolan covers authentication, networking, databases, server attacks, libraries, hardware, and more. He illuminates each technique with code examples, offering expert advice on implementation and trade-offs. Each topic is supported with a complete sample app, which demonstrates real security problems and solutions. Learn how to Apply core practices for securing the platform Protect code, algorithms, and business rules from reverse engineering Eliminate hardcoding of keys, APIs, and other static data Eradicate extraneous data from production APKs Overcome the unique challenges of mobile authentication and login Transmit information securely using SSL Prevent man-in-the-middle attacks Safely store data in SQLite databases Prevent attacks against web servers and services Avoid side-channel data leakage through third-party libraries Secure APKs running on diverse devices and Android versions Achieve HIPAA or FIPS compliance Harden devices with encryption, SELinux, Knox, and MDM Preview emerging attacks and countermeasures This guide is a perfect complement to Nolan’s Android™ Security Essentials LiveLessons (video training; ISBN-13: 978-0-13-382904-4) and reflects new risks that have been identified since the LiveLessons were released.

Writing for the Web

Before and After magazine's focus on clarity, simplicity, and elegance has won it legions of fans--fans who will welcome this second volume of the definitive Before and After Page Design by John McWade. Truly an icon of the graphic design community, his insistence on approaching design not as mere decoration but as an essential form of communication is vividly apparent in this cohesive primer on page design and layout. And you could not hope for a better, more qualified teacher. McWade shows readers how to arrange and present information using today's powerful graphics tools. Readers will learn how to design single-page and multi-page documents, brochures, and ads; why one typeface works better than another; and much more. Best of all, they'll discover how to think visually transforming the images in their heads into something that communicates effectively on the page.

Mindfulness For Warriors

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

HTML5 and CSS3

Instant InDesign

HTML5 is the longest HTML specification ever written. It is also the most powerful, and in some ways, the most confusing. What do accessible, content-focused standards-based web designers and front-end developers need to know? And how can we harness the power of HTML5 in today's browsers?

Beginning CSS Web Development

There's a real connection between craftsmanship and Web design. That's the theme running through *Handcrafted CSS: More Bulletproof Web Design*, by bestselling author Dan Cederholm, with a chapter contributed by renowned Web designer and developer Ethan Marcotte. This book explores CSS3 that works in today's browsers, and you'll be convinced that now's the time to start experimenting with it. Whether you're a Web designer, project manager, or a graphic designer wanting to learn more about the fluidity that's required when designing for the Web, you'll discover the tools to create the most flexible, reliable, and bulletproof Web designs. And you'll finally be able to persuade your clients to adopt innovative and effective techniques that make everyone's life easier while improving the end user's experience. This book's seven chapters deconstruct various aspects of a case-study Web site for the Tugboat Coffee Company, focusing on aspects that make it bulletproof and demonstrate progressive enrichment techniques over more traditional labor-intensive methods. Subjects covered in this book include: building for unanticipated future use progressively enriching designs using CSS3 properties using RGBA color for transparency with an alpha channel modular float management crafting flexible frameworks fluid layouts using grid-based design principles craftsmanship details on typography, jQuery, and shifting backgrounds

Handcrafted CSS

Forms make or break the most crucial online interactions: checkout (commerce), registration (community), data input (participation and sharing), and any task requiring information entry. In *Web Form Design*, Luke Wroblewski draws on original research, his considerable experience at Yahoo! and eBay, and the perspectives of many of the field's leading designers to show you everything you need to know about designing effective and engaging Web forms.

Node.js 8 the Right Way

Best-selling author, designer, and web standards evangelist Jeffrey Zeldman has revisited his classic, industry-shaking guidebook. Updated in collaboration with co-author Ethan Marcotte, this third edition covers improvements and challenges in the changing environment of standards-based design. Written in the same engaging and witty style, making even the most complex information easy to digest, *Designing with Web Standards* remains your essential guide to creating sites that load faster, reach more users, and cost less to design and maintain. Substantially revised—packed with new ideas How will HTML5, CSS3, and web fonts change your work? Learn new strategies for selling standards Change what “IE6 support” means “Occasionally (very occasionally) you come across an author who makes you think, ‘This guy is smart! And he makes me feel smarter, because now I finally understand this concept.’” — Steve Krug, author of *Don’t Make Me Think* and *Rocket Surgery Made Easy* “A web designer without a copy of *Designing with Web Standards* is like a carpenter without a level. With this third edition, Zeldman continues to be the voice of clarity; explaining the complex in plain English for the rest of us.” — Dan Cederholm, author, *Bulletproof Web Design* and *Handcrafted CSS* “Jeffrey Zeldman sits somewhere between ‘guru’ and ‘god’ in this industry—and manages to fold wisdom and wit into a tale about WHAT web standards are, HOW standards-based coding works, and WHY we should care.” — Kelly Goto, author, *Web ReDesign 2.0: Workflow that Works* “Some books are meant to be read. *Designing with Web Standards* is even more: intended to be highlighted, dogeared, bookmarked, shared, passed around, and evangelized, it goes beyond reading to revolution.” — Liz Danzico, Chair, MFA Interaction Design, School of Visual Arts

CSS3 for Web Designers

This is an explicit and detailed guide, an intelligent "how-to" book for professionals. It lays the groundwork and creates context by exploring essential concepts, defines terms that may be new or unfamiliar, and then moves forward with practical software techniques. All the while it is building on the existing knowledge and experience of its professional design audience. *Taking Your Talent to the Web* is based on the Populi Curriculum in Web Communications Design, developed by Jeffrey Zeldman in cooperation with Populi, Inc., (www.populi.com) and the Pratt Institute. The book's purpose is to guide traditional art directors and print designers as they expand their existing careers to include the new field of professional Web Design.

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