## [MOBI] Foundations Of Web Design Introduction To Html Css

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Foundations of Web Design-Thomas Michaud 2013-08-19 Presents information on Web design and front-end coding using HTML and CSS, covering such topics as text elements, layouts, forms, the box model, navigation, and workflow. Foundations of Web Design-Thomas Michaud 2013-08-08 If you are a beginner who needs a solid grounding in the best practices for creating websites, this book is for you. Written by innovative curriculum developer and university web instructor Thomas Michaud, this book provides an accessible yet comprehensive look at web design and front-end coding, covering HTML, CSS, design principles and more. You'll learn HTML semantics, structure, and validation, and how to separate content from design using CSS (levels 1, 2, and 3). Online videos and code examples let you follow along and practice with the code. Some of the other things you'll learn about include: • text elements, links, objects, and tables • using the box model for background images, padding, borders, and margins • fixed vs. liquid page layout • choosing between different navigation models • creating and styling forms • interactive design with JavaScript and jouery Foundations of Web Design is an indispensable resource to quickly take you from sketching to coding.

Basics of Web Design-Terry Felke-Morris 2019-01-22 For introductory courses in Web Design Provide a strong foundation for web design and web development Basics of Web Design: HTML5, is a foundational introduction to beginning web design and web development. The text provides a balance of "hard" skills such as HTML 5, CSS, and "soft" skills such as web design and publishing to the Web, giving students a well-rounded foundation as they pursue careers as web professionals. Students will leave an introductory design course with the tools they need to build their skills in the fields of web design, web graphics, and web development. The 5th Edition features a major change from previous edition. Although classic page layout methods using CSS float are still introduced, there is a new emphasis on Responsive Page Layout utilizing the new CSS Flexible Box Layout (Flexbox) and CSS Grid Layout techniques. Therefore, the new 5th Edition features new content, updated topics, hands-on practice exercises, and case studies.

Web Development and Design Foundations with HTML5, Global Edition-Terry Felke-Morris 2017-02-13 For courses in web development and design. A Comprehensive, Well-Rounded Intro to Web Development and Design Updated and expanded in this Eighth Edition, Web Development and Design Foundations with HTML5 presents a comprehensive introduction to the development of effective web sites. Intended for beginning web development courses, the text relates both the necessary hard skills (such as HTML5, CSS, and JavaScript) and soft skills (design, e-commerce, and promotion strategies) considered fundamental to contemporary web development. An emphasis on hands-on practice guides students, as the text introduces topics ranging from configuration and layout to accessibility techniques and ethical considerations. The Eighth Edition contains updated coverage of HTML5 and CSS, expanded coverage of designing for mobile devices, and more.

Learning Web Design-Jennifer Robbins 2018-05-11 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

Laying the Foundations-Andrew Couldwell 2019-10-16 Laying the Foundations is a comprehensive guide to creating, documenting, and maintaining design systems, and how to design websites and products systematically. It's an ideal book for web designers and product designers (of all levels) and especially design teams. This is real talk about creating design systems and digital brand guidelines. No jargon, no glossing over the hard realities, and no company hat. Just good advice, experience, and practical tips. System design is not a scary thing — this book aims to dispel that myth. It covers what design systems are, why they are important, and how to get stakeholder buy-in to create one. It introduces you to a simple model, and two very different approaches to creating a design system. What's unique about this book is its focus on the importance of brand in design systems, web design, product design, and when creating documentation. It's a comprehensive guide that's simple to follow and easy on the eye.

HTML5 & CSS3 for the Real World-Alexis Goldstein 2011 Presents information on using HTML and CSS to create Web pages, covering such topics as HTML5 forms, audio and video, embedded fonts, gradients, transitions, and offline Web apps.

Digital Foundations-xtine burrough 2008-12-11 Fuses design fundamentals and software training into one cohesive book! The only book to teach Bauhaus design principles alongside basic digital tools of Adobe's Creative Suite, including the recently released Adobe CS4 Addresses the growing trend of compressing design fundamentals and design software into the same course in universities and design trade schools. Lessons are timed to be used in 50-minute class sessions. Digital Foundations uses formal exercises of the Bauhaus to teach the Adobe Creative Suite. All students of digital design and production—whether learning in a classroom or on their own—need to understand the basic principles of design in order to implement them using current software. Far too often design is left out of books that teach software. Consequently, the design software training exercise is often a lost opportunity for visual learning. Digital Foundations reinvigorates software training by integrating Bauhaus design exercises into tutorials fusing design fundamentals and core Adobe Creative Suite methodologies. The result is a cohesive learning experience. Design topics and principles include: Composition; Symmetry and Asymmetry; Gestalt; Appropriation; The Bauhaus Basic Course Approach; Color Theory; The Grid; Scale, Hierarchy and Collage; Tonal Range; Elements of Motion. Digital Foundations is an AIGA Design Press book, published under Peachpit's New Riders imprint in partnership with AIGA, the professional association for design.

Basics of Web Design-Terry Felke-Morris 2013-01-18 Basics of Web Design: HTML5 and CSS3, 2e covers the basic concepts that web designers need to develop their skills: Introductory Internet and Web concepts Creating web pages with HTML5 Configuring text, color, and page layout with Cascading Style Sheets Configuring images and multimedia on web pages Web design best practices Accessibility, usability, and search engine optimization considerations Obtaining a domain name and web host Publishing to the Web

Practical Web Development-Paul Wellens 2015-07-30 Web development has grown to become vital in shaping how humans interact, work, learn, and consume. Practical Web Development provides you with a roadmap of web development today, giving you the tools you need and the guidance to keep you creative and productive in a world of disruption and innovation. Beginning with the structure of the Web and the principles of building basic websites with HTML, you will learn about CSS, JavaScript, and PHP, before taking a closer look at some of the leading technologies used to build the modern Web. You will integrate jQuery, Ajax, and JSON into your projects before moving on to the latest tools and techniques in responsive web design, including Zurb Foundation or Bootstrap, to help you meet the challenges of developing for multiple devices, and explore how Node.js offers a powerful solution to server-side

application development. This book is for anyone that wants to get to grips with the broader picture of web development today.

Basics of Web Design - HTML5 and CSS3-Terry Felke-Morris 2013-08-06 Intended for use in a beginning web design or web development course The Basics of Web Design: HTML5 & CSS3, 2e takes a unique approach to prepare students to design web pages that work today in addition to being ready to take advantage of HTML5 coding techniques of the future. The text covers the basic concepts that web designers need to develop their skills: \* Introductory Internet and Web concepts \* Creating web pages with HTML5 \* Configuring text, color, and page layout with Cascading Style Sheets \* Configuring images and multimedia on web pages \* Web design best practices \* Accessibility, usability, and search engine optimization considerations \* Obtaining a domain name and web host \* Publishing to the Web Teaching and Learning Experience.

Fundamentals of Web Development-Randy Connolly 2014-02-25 Fundamentals of Web Development covers the broad range of topics required for modern web development (both client- and server-side) and is appropriate for students who have taken a CS1 course sequence. The book guides students through the creation of enterprise-quality websites using current development frameworks, its comprehensive coverage of a modern internet development platform¿includes HTML5, CSS3, Javascript, and the LAMP stack (that is, Linux, Apache, MySQL, and PHP). Other important technologies covered include jQuery, XML, WordPress, Bootstrap, and a variety of third-party APIs that include Facebook, Twitter, and Google and Bing Maps. Coverage also includes the required ACM web development topics in a modern manner closely aligned with best practices in the real world¿of web development. ¿ Teaching and Learning Experience Help students master the fundamentals of web development requires an understanding of both the foundations of the web and current web development practices. Support learning outcomes in various teaching scenarios: ¿This book allows instructors to chart their own unique way through the topics that make up contemporary web development.

Foundations of Ajax-Nathaniel Schutta 2006-11-09 \* Ajax is one of the hottest topics in the developer community right now! and this will be the first Ajax book that offers detailed explanation of how Ajax works and how to use it to best effect. Theory and practice covered immediately in one volume. \* Ajax works across many platforms and different groups of developers - this book is designed to be suitable for all those developers across all those platforms, who are interested in the hot new topic of Ajax. \* Demand for Ajax knowledge will be strong. Leading technology companies like Google, Yahoo, Adaptive Path, and Amazon are adopting Ajax techniques, and many other companies are doing the same in order to compete with Ajax. This book connect the developer community to the new Ajax functionality.

HTML and CSS-Jon Duckett 2011-11-08 A full-color introduction to the basics of HTML and CSS from the publishers of Wrox! Every day, more and more people want to learn some HTML and CSS. Joining the professional web designers and programmers are new audiences who need to know a little bit of code at work (update a content management system or e-commerce store) and those who want to make their personal blogs more attractive. Many books teaching HTML and CSS are dry and only written for those who want to become programmers, which is why this book takes an entirely new approach. Introduces HTML and CSS in a way that makes them accessible to everyone—hobbyists, students, and professionals—and it's full-color throughout Utilizes information graphics and lifestyle photography to explain the topics in a simple way that is engaging Boasts a unique structure that allows you to progress through the chapters from beginning to end or just dip into topics of particular interest at your leisure This educational book is one that you will enjoy picking up, reading, then referring back to. It will make you wish other technical topics were presented in such a simple, attractive and engaging way! This book is also available as part of a set in hardcover - Web Design with HTML, CSS, JavaScript and jQuery, 9781119038634; and in softcover - Web Design with HTML, CSS, JavaScript and jQuery, 9781118907443.

HTML5 Foundations-Matt West 2012-11-19 Master innovative and eye-catching website design with theexciting new Treehouse Series of books Turn plain words and images into stunning websites using HTML5and this beautiful, full-colour guide. Taking you beyond the constraints of prebuilt themes and simple site building tools, thisnew Treehouse book combines practicality with inspiration to showyou how to create fully customized, modern, and dazzling websites that make viewers want to stop and stay. The exciting new Treehouse Series of books is authored by Treehouse experts and packed with innovative design ideas and practical skill-building. If you're a web developer, web designer, hobbyist, or career-changer, every book in this practical newseries should be on your bookshelf. Part of the new Treehouse Series of books, teaching youeffective and compelling website development and design, helpingyou build practical skills Provides career-worthy information from Treehouse industry prosand trainers Explains HTML5 basics, such as how to format text, add scriptsto pages, and use HTML5 for audio and video Also covers hypermedia, CSS and JavaScript, embedding video, geolocation, and much more Leverage pages of dazzling website design ideas and expertinstruction with a new Treehouse Series book.

Web Design-Nigel Chapman 2006-12-15 Simply the best introduction to all aspects of the design and development of successful Web sites. As the World Wide Web has matured, the need for high quality education in all aspects of Web design has become widely acknowledged. This book is a core text for undergraduate and masters courses that provides a complete introduction to every aspect of the building of Web pages and Web sites. A complete understanding of the basics of all aspects of Web design is essential to the development of good practice. Starting from a review of Web experiences, the text provides a deep and thorough introduction to Web technology, markup, stylesheets, Web graphics, Web animation and embedded video, client-side scripting, Web applications, usability, accessibility, page design and site design. At all times, the focus remains on good practice, underpinned by sound principles, in the context of the real World Wide Web. Full coverage of the essential technologies is provided: HTTP, XHTML, CSS, Javascript and the DOM, and the use of Web Standards is emphasized throughout as an essential part of the authors' forward-looking approach. Some elementary programming knowledge is required for use of this text. Suitable for course use or self-study, this comprehensive introduction represents a complete overview of the practice of Web design, providing clear summaries and a wealth of exercises and short practical assignments, as well as a valuable survey of the most popular software tools used in Web design. An extensive glossary and a wide rage of other supplementary material are provided on the supporting Web site.

Digital Media Foundations-Richard Lewis 2020-08-05 This book is a creative and practical introduction to the field of digital media for future designers, artists, and media professionals. It addresses the evolution of the field, its connections with traditional media, up-to-date developments, and possibilities for future directions. Logically organized and thoughtfully illustrated, it provides a welcoming guide to this emerging discipline. Describing each medium in detail, chapters trace their history, evolution, and potential applications. The book also explains important, relevant technologies—such as digitizing tablets, cloud storage, and 3-D printers—as well as new and emerging media like augmented and virtual reality. With a focus on concepts and creative possibilities, the text's software-neutral exercises provide hands-on experiences with each of the media. The book also examines legal, ethical, and technical issues in digital media, explores career possibilities, and features profiles of pioneers and digital media professionals. Digital Media Foundations is an ideal resource for students, new professionals, and instructors involved in fields of graphic and visual arts, design, and the history of art and design.

Web Programming with HTML5, CSS, and JavaScript-John Dean 2018-01-09 Web Programming with HTML5, CSS, and JavaScript is written for the undergraduate, client-side web programming course. It covers the three client-side technologies (HTML5, CSS, and JavaScript) in depth, with no dependence on server-side technologies.

Foundations for Designing User-Centered Systems-Frank E. Ritter 2014-04-11 Foundations for Designing User-Centered Systems introduces the fundamental human capabilities and characteristics that influence how people use interactive technologies. Organized into four main areas—anthropometrics, behaviour, cognition and social factors—it covers basic research and considers the practical implications of that research on system design. Applying what you learn from this book will help you to design interactive systems that are more usable, more useful and more effective. The authors have deliberately developed Foundations for Designing User-Centered Systems to appeal to system designers and developers, as well as to students who are taking courses in system design and HCI. The book reflects the authors' backgrounds in computer science, cognitive science, psychology and human factors. The material in the book is based on their collective experience which adds up to almost 90 years of working in academia and both with, and within, industry; covering domains that include aviation, consumer Internet, defense, eCommerce, enterprise system design, health care, and industrial process control.

Foundations of Data Science-Avrim Blum 2020-01-31 This book provides an introduction to the mathematical and algorithmic foundations of data science, including machine learning, high-dimensional geometry, and analysis of large networks. Topics include the counterintuitive nature of data in high dimensions, important linear algebraic techniques such as singular value decomposition, the theory of random walks and Markov chains, the fundamentals of and important algorithms for machine learning, algorithms and analysis for clustering, probabilistic models for large networks, representation learning including topic modelling and non-negative matrix factorization, wavelets and compressed sensing. Important probabilistic techniques are developed including the law of large numbers, tail inequalities, analysis of random projections, generalization guarantees in machine learning, and moment methods for analysis of phase transitions in large random graphs. Additionally, important structural and complexity measures are discussed such as matrix norms and VC-dimension. This book is suitable for both undergraduate and graduate courses in the design and analysis of algorithms for data.

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.

Foundations in Sound Design for Embedded Media-Michael Filimowicz 2019-06-25 This volume provides a comprehensive introduction to foundational topics in sound design for embedded media, such as physical computing; interaction design; auditory displays and data sonification; speech synthesis; wearables; smart objects and instruments; user experience; toys and playful tangible objects; and the new sensibilities entailed in expanding the concept of sound design to encompass the totality of our surroundings. The reader will gain a broad understanding of the key concepts and practices that define sound design for its use in computational products and design. The chapters are written by international authors from diverse backgrounds who provide multidisciplinary perspectives on sound in its many embedded forms. The volume is designed as a textbook for students and teachers, as a handbook for researchers in sound, programming and design, and as a survey of key trends and ideas for practitioners interested in exploring the boundaries of their profession.

Foundation Game Design with HTML5 and JavaScript-Rex van der Spuy 2013-01-28 Foundation Game Design with HTML5 and JavaScript teaches you everything you need to know about how to make video games. If you've never done any programming before and don't know where to start, this book will show you how to make games from start to finish. You'll learn all the latest programming technologies (HTML5, CSS, and JavaScript) to create your games. All written in a fun and friendly style with open-ended projects that encourage you to build your own original games. Foundation Game Design with HTML5 and JavaScript starts by showing you how you can use basic programing to create logic games, adventure games, and create interactive game graphics. Design a game character, learn to control it with the keyboard, mouse, or touch screen interface, and then learn how to use collision detection to build an interactive game world. You'll learn to make maze games, platform jumping games, and fast paced action games that cover all the popular genres of 2D gaming. Create intelligent enemies, use realistic physics, sound effects and music, and learn how to animate game characters. Whether you're creating games for the web or mobile devices, everything you need to get started on a career as a game designer is right here. Focused and friendly introduction to making games with HTML5. Essential programming and graphic design techniques for building games, with each chapter gently building on the skills of preceding chapters. Detailed case studies demonstrating techniques that can be used for making games in a wide variety of genres.

Programming Skills for Data Science-Michael Freeman 2018-11-23 The Foundational Hands-On Skills You Need to Dive into Data Science "Freeman and Ross have created the definitive resource for new and aspiring data scientists to learn foundational programming skills." -From the foreword by Jared Lander, series editor Using data science techniques, you can transform raw data into actionable insights for domains ranging from urban planning to precision medicine. Programming Skills for Data Science brings together all the foundational skills you need to get started, even if you have no programming or data science experience. Leading instructors Michael Freeman and Joel Ross guide you through installing and configuring the tools you need to solve professional-level data science problems, including the widely used R language and Git version-control system. They explain how to wrangle your data into a form where it can be easily used, analyzed, and visualized so others can see the patterns you've uncovered. Step by step, you'll master powerful R programming techniques and troubleshooting skills for probing data in new ways, and at larger scales. Freeman and Ross teach through practical examples and exercises that can be combined into complete data science projects. Everything's focused on real-world application, so you can quickly start analyzing your own data and getting answers you can act upon. Learn to Install your complete data science environment, including R and RStudio Manage projects efficiently, from version tracking to documentation Host, manage, and collaborate on data science projects with GitHub Master R language fundamentals: syntax, programming concepts, and data structures Load, format, explore, and restructure data for successful analysis Interact with databases and web APIs Master key principles for visualizing data accurately and intuitively Produce engaging, interactive visualizations with ggplot and other R packages Transform analyses into sharable documents and sites with R Markdown Create interac

is quickly emerging as a well-recognized and important area of computer science. While Semantic Web technologies are still rapidly evolving, Foundations of Semantic Web Technologies focuses

Foundations of Interior Design-Susan J. Slotkis 2017-02-09 The third edition offers a thorough update to this introduction to the creative, technical and business aspects of the interior design profession. By surveying design history, the elements and principles of design, professional practice, and more, Susan Slotkis provides a practical and comprehensive overview.

Foundations of Software Engineering-Ashfaque Ahmed 2016-08-25 The best way to learn software engineering is by understanding its core and peripheral areas. Foundations of Software Engineering provides in-depth coverage of the areas of software engineering that are essential for becoming proficient in the field. The book devotes a complete chapter to each of them. Rather than using UML or other formal notations, the content in this book is explained in easy-to-understand language. Basic programming knowledge using an object-oriented language is helpful to understand the material in this book. The knowledge gained from this book can be readily used in other relevant courses or in real-world software development environments. This textbook educates students in software engineering principles. It covers almost all facets of software engineering, including requirement engineering, system specifications, system modeling, system architecture, system implementation, and system testing. Emphasizing practical issues, such as feasibility studies, this book explains how to add and develop software requirements to evolve software systems. This book was written after receiving feedback from several professors and software engineers. What resulted is a textbook on software engineering that not only covers the theory of software engineering but also presents real-world insights to aid students in proper implementation. Students learn key concepts through carefully explained and illustrated theories, as well as concrete examples and a complete case study using Java. Source code is also available on the book's website. The examples and case studies increase in complexity as the book progresses to help students build a practical understanding of the required theories and applications.

Web Development and Design Foundations with HTML5-Terry Felke-Morris 2018 For courses in web development and design. Give students a well-rounded introduction to web development and design Web Development and Design Foundations with HTML5 introduces HTML and CSS topics such as text configuration, color configuration, and page layout, with an enhanced focus on the topics of design, accessibility, and Web standards. The text relates both the necessary hard skills (such as HTML5, CSS, and JavaScript) and soft skills (design, e-commerce, and promotion strategies) considered fundamental to contemporary web development. An emphasis on hands-on practice provides a well-rounded foundation to help readers as they pursue careers as web professionals. The updated and expanded 9th Edition contains current coverage of HTML5 and HTML5.1, expanded coverage of designing for mobile devices, and more. Artificial Intelligence-David L. Poole 2017-09-25 Artificial Intelligence presents a practical guide to AI, including agents, machine learning and problem-solving simple and complex domains.

Web Style Guide, 4th Edition-Patrick J. Lynch 2016-08-23 A classic reference book on user interface design and graphic design for web sites, updated to reflect a rapidly changing market Consistently praised as the best volume on

classic elements of web site design, Web Style Guide has sold many thousands of copies and has been published around the world. This new revised edition confirms Web Style Guide as the go-to authority in a rapidly changing market. As web designers move from building sites from scratch to using content management and aggregation tools, the book's focus shifts away from code samples and toward best practices, especially those involving mobile experience, social media, and accessibility. An ideal reference for web site designers in corporations, government, nonprofit organizations, and academic institutions, the book explains established design principles and covers all aspects of web design—from planning to production to maintenance. The guide also shows how these principles apply in web design projects whose primary concerns are information design, interface design, and efficient search and navigation.

Graphic Design-Katherine A. Hughes 2019-06-06 Graphic Design: Learn It, Do It is introduction to the fundamentals of graphic design and the Adobe Creative Cloud applications used to put these concepts into practice. This book is intended for production-oriented audiences, those interested in the what, why and how of graphic design. The "what" is effective graphic design, a visual solution created using the design principles that stands out in a crowded marketplace. This discussion includes color theory, typography and page layout. Focus on the "why" of design begins with the reasons why we communicate. Attention is paid to the purpose of the visual solution and to its audiences. The conversation highlights output options (print vs. onscreen) and their related file properties. The "how" of design addresses the stages of production and use of Adobe Photoshop CC, Illustrator CC and InDesign CC to translate an idea into a visual solution. Following an overview of each application and its uses, step-by-step exercises are provided to foster familiarity with each application's workspace and its tools. These exercises pr

the design principles and to produce examples of work for a design portfolio. Key Features: Content based on over a decade's worth of experience teaching graphic design Contemporary examples and online references Guided exercises for working in the Adobe Creative Cloud applications, Photoshop CC, Illustrator CC and InDesign CC Accompanying exercise files and supporting materials available for download from the book's companion website Discussion questions and activities included at the end of chapters to expand the presented topics

Foundations in Sound Design for Interactive Media-Michael Filimowicz 2019-06-21 This volume provides a comprehensive introduction to foundational topics in sound design for interactive media, such as gaming and virtual reality; compositional techniques; new interfaces; sound spatialization; sonic cues and semiotics; performance and installations; music on the web; augmented reality applications; and sound producing software design. The reader will gain a broad understanding of the key concepts and practices that define sound design for its use in computational media and design. The chapters are written by international authors from diverse backgrounds who provide multidisciplinary perspectives on sound in its interactive forms. The volume is designed as a textbook for students and teachers, as a handbook for researchers in sound, design and media, and as a survey of key trends and ideas for practitioners interested in exploring the boundaries of their profession.

Storytelling with Data-Cole Nussbaumer Knaflic 2015-10-09 Don't simply show your data—tell a story with it! Storytelling with Data teaches you the fundamentals of data visualization and how to communicate effectively with data. You'll discover the power of storytelling and the way to make data a pivotal point in your story. The lessons in this illuminative text are grounded in theory, but made accessible through numerous real-world examples—ready for immediate application to your next graph or presentation. Storytelling is not an inherent skill, especially when it comes to data visualization, and the tools at our disposal don't make it any easier. This book demonstrates how to go beyond conventional tools to reach the root of your data, and how to use your data to create an engaging, informative, compelling story. Specifically, you'll learn how to: Understand the importance of context and audience Determine the appropriate type of graph for your situation Recognize and eliminate the clutter clouding your information Direct your audience's attention to the most important parts of your data Think like a designer and utilize concepts of design in data visualization Leverage the power of storytelling to help your message resonate with your audience Together, the lessons in this book will help you turn your data into high impact visual stories that stick with your audience. Rid your world of ineffective graphs, one exploding 3D pie chart at a time. There is a story in your data—Storytelling with Data will give you the skills and power to tell it!

Understanding Machine Learning-Shai Shalev-Shwartz 2014-05-19 Introduces machine learning and its algorithmic paradigms, explaining the principles behind automated learning approaches and the considerations underlying their usage.

The Book of CSS3-Peter Gasston 2011-05-15 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.

Foundations in Sound Design for Linear Media-Michael Filimowicz 2019-06-19 This volume provides a comprehensive introduction to foundational topics in sound design for linear media, such as listening and recording; audio postproduction; key musical concepts and forms such as harmony, conceptual sound design, electronica, soundscape, and electroacoustic composition; the audio commons; and sound's ontology and phenomenology. The reader will gain a broad understanding of the key concepts and practices that define sound design for its use with moving images as well as important forms of composed sound. The chapters are written by international authors from diverse backgrounds who provide multidisciplinary perspectives on sound in its linear forms. The volume is designed as a textbook for students and teachers, as a handbook for researchers in sound, media and experience, and as a survey of key trends and ideas for practitioners interested in exploring the boundaries of their profession.

Web Database Applications with PHP and MySQL-Hugh E. Williams 2002 Combines language tutorials with application design advice to cover the PHP server-side scripting language and the MySQL database engine.

Foundations of Web Technology-Ramesh R. Sarukkai 2002-08-31 Foundations of Web Technology covers the basics of Web technology while being specialized enough to add value to experienced professionals working in this field. Most books on the Web focus on programmatic aspects of languages such as Java, JavaScript, or description of standards such as Hypertext Markup Language (HTML) or Wireless Markup Language (WML). A book that covers the concepts behind the infrastructure of the Web would be indispensable to a wide range of audiences interested in learning how the Web works, how techniques in Web technology can be applied to their own problem, and what the emergent technological trends in these areas are.

UX for Beginners-Joel Marsh 2015-12-21 Apps! Websites! Rubber Ducks! Naked Ninjas! This book has everything. If you want to get started in user experience design (UX), you've come to the right place: 100 self-contained lessons that cover the whole spectrum of fundamentals. Forget dry, technical material. This book—based on the wildly popular UX Crash Course from Joel Marsh's blog The Hipper Element—is laced with the author's snarky brand of humor, and teaches UX in a simple, practical way. Becoming a professional doesn't have to be boring. Follow the real-life UX process from start-to-finish and apply the skills as you learn, or refresh your memory before the next meeting. UX for Beginners is perfect for non-designers who want to become designers, managers who teach UX, and programmers, salespeople, or marketers who want to learn more. Start from scratch: the fundamentals of UX Research the weird and wonderful things users do The process and science of making anything user-friendly Use size, color, and layout to help and influence users Plan and create wireframes Make your designs feel engaging and persuasive Measure how your design works in the real world Find out what a UX designer does all day

Digital Design for Print and Web-John DiMarco 2011-09-19 The all-inclusive guide—from theory to practice—for print and Web design Any well-conceived print or Web design features the dynamic interplay between visual artistry and technical skill. It becomes important, therefore, for the designer to cultivate an aesthetic eye as well as develop a high degree of computer savvy. By combining basic theory with hands-on technique, Digital Design for Print and Web takes the unique approach of uniting two subjects traditionally approached separately into one complete volume. As a result, you will gain a clearer understanding of the entire creative process, from project management to working with graphics to designing for print and, ultimately, the Web. In this book, you'll find: Full-color text and illustrated, step-by-step instruction supported by more than 75 video tutorials Coverage of professional software including the Adobe Creative Suite A wide variety of inspirational images from well-known designers Online full-length project assignments from entry level to advanced An ideal resource for design students or practitioners, Digital Design for Print and Web will show you to how to create more effectively and guide you on the path toward digital design mastery.

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