Inside the Dark Web Erald Ozkaya 2019-06-19 Inside the Dark Web provides a broad overview of emerging digital threats and computer crimes, with an emphasis on cyberstalking, hacktivism, fraud and identity theft, and attacks on critical infrastructure. It also introduces the Tor browser, which is used to access the dark web ecosystem. The book is designed to help readers understand the dark web and take precautions to protect themselves.

PHP 7: Real World Application Development Doug Bierer 2016-09-30 This book provides a comprehensive guide to the new features of PHP 7. It covers topics such as modular application development, the Symfony framework, and best practices for secure coding. The book is suitable for both beginners and experienced PHP developers.

Web Application Security: A Developer's Guide Chris Snyder 2011-07-29 This guide is an authoritative PHP security book that covers foundational PHP security topics like SQL injection, XSS, and user authentication, and secure PHP development. Chris Snyder and Tom Myer also delve into recent developments like codeigniter 172 User Guide

CodeIgniter 172 User Guide

PHP 7 Programming Cookbook Doug Bierer 2016-08-38 This book provides a comprehensive guide to the new features of PHP 7. It covers topics such as modular application development, the Symfony framework, and best practices for secure coding. The book is suitable for both beginners and experienced PHP developers.

Mastering Joomla! 1.5 Extension and Framework Development Chuck Lanham 2010-06-01 This book provides a comprehensive guide to the Joomla! framework and extension development. It covers topics such as creating extensions, using the Joomla! framework, and implementing best practices for efficient and secure coding.

Python Programming: The Big Ideas Simply Explained Chuck Livermore 2018-04-03 This book provides a comprehensive guide to Python programming. It covers topics such as the Python language, data structures, functions, and object-oriented programming. The book is suitable for both beginners and experienced programmers.

The book covers new ways of writing PHP code made possible only in version 7. The second module of the course is designed to help developers understand and implement the new features of PHP 7.

Each recipe is designed to solve practical, real-world problems faced by PHP developers, with low-cost hardware and servers through a multithreading web server. This book demonstrates intermediate to advanced PHP techniques with a focus on PHP 7. Each recipe is designed to solve practical, real-world problems faced by PHP developers, with low-cost hardware and servers through a multithreading web server.
Mastering Laravel. Christopher John Pecoraro 2015-07-30 If you are an experienced or a capable PHP programmer who has a basic understanding of PHP and OOP, but has never used Laravel, then this book is for you. It will teach you how to code on the web and the empirical studies of these inventions and practices. It is likely that you already know your way around Laravel, or have at least learnt the framework.

Learning PHP 7. Christopher John Pecoraro 2015-07-30 Learn the art of PHP programming through this example-rich book filled to the brim with tutorials every PHP developer needs to know. About This Book Set up the PHP environment and get started with web programming Leverage the potential of PHP for server-side programming, memory management, and object-oriented programming (OOP) as a paradigm. Who This Book Is For If you are a web developer or programmer who wants to create real-life web applications using PHP 7, or a PHP developer who is learning PHP 7 for the first time, this book is for you. What You Will Learn Set up a server on your machine with PHP Use PHP syntax with the built-in server to create apps Apply the OOP paradigms to PHP to write richer code Use MySQL to manage your data in web applications Learn how to use sessions, caching, and more. Using PHP 7. Christopher John Pecoraro 2015-07-30 Use an existing PHP framework to build and manage your applications Build REST APIs for your PHP applications Test the behavior of web applications with Behat In Detail PHP is a great language for building web applications. It is essentially a mix of a handful of languages, each with a different level of success. This book version has a host of new features, and it provides major backwards-compatibility breaks. This book begins with the fundamentals of PHP programming by covering the basic concepts such as variables, functions, classes, and objects. You will then expand your understanding of PHP by learning how to work with databases, files, and sessions. The use of OOP as a paradigm, you will execute MySQL queries on your database. Moving on, you will find out how to use MVC to control the behavior of your web applications. By the end of the book, you will have the skills required to read and write files, debug, test, and work with MySQL. Style and approach This book begins with the basics that all PHP developers use every day and then dives deep into developing web applications. It will help you learn the concepts by performing practical tasks and implementing them in your daily activities, all at your own pace. Pro MERN Stack Vasan Subramanian 2019-05-11 Assemble the complete stack required to build a modern web app using MongoDB, Express, React, and Node. This book also covers many other complementary tools: React Router, GraphQL, React-Bootstrap, Babel, and Webpack. This new edition will use the latest version of React (React 16) and the latest React Router (React Router 4), which has a significantly different approach to routing compared to React Router 2 which was used in the first edition of the book. Though the primary focus of Pro MERN Stack is to equip you with all that is required to build a full-fledged web application, a large portion of the book will be devoted to React 16. The popular MERN stack (MongoDB, Express, React, and Node) is optimized for developing modern web applications. It is now the de facto standard for modern web applications. Whether you are building a sales website for a company that sells rockets. Along the way, this book lays bare all the secret parts of MVC to take database library, a persistence engine (ORM), and a testing framework. In the next section, you'll implement sessions, and authentication under the hood. In another section you will learn the theoretical implications of the choices you would make when writing your own MVC framework, and how to put the pieces together in a cohesive package. We take a look at the highly modular Zend Framework—to use its core and build a custom user interface. A further chapter will show you how to build a full-fledged user interface. In this section, you will learn how to build a RESTful API using the tools of the trade: MongoDB, Express, and Node. This book will show you how to learn this modern stack. Prior knowledge of JavaScript is required to get the most out of this book. Pro PHP 8 MVC Christopher Pitt 2021-08-14 Examine the building blocks that make up any good MVC framework using PHP 8. This book is all about understanding the most popular and powerful PHP 8 framework. Topic areas include: understanding the PHP ecosystem, building a web server, creating a complete PHP web application, building a RESTful API, and much more. This book teaches you how to make this MVC framework your own. You'll quickly get started writing your first bit of framework code, then you'll build a variety of examples using aspects of an MVC framework, including a router, a template engine, a database library, caching, session management, and more. Can you name your database connections, generate dynamic images; create PDF files, parse XML files, create secure scripts, and take control of the web. The chapter also covers the use of REST in web development, and the empirical studies of these inventions and practices. It is likely that you already know your way around Laravel, or have at least learnt the framework.

Getting MEAN with Mongo, Express, Angular, and Node Sione Holmes 2015-04-22 The second edition of Getting MEAN with Mongo, Express, and Node is the definitive guide to web development using the MEAN stack. This edition was completely revised and updated to cover MongoDB 4, Express 4, Angular 7, Node 11, and the latest mainstream release of JavaScript ES2015. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Juggling languages mid-application can radically slow down a full-stack web project. The MEAN stack-MongoDB, Express, Angular, and Node—uses JavaScript in its entirety, from front-end to back-end. You can use ES2015-style JavaScript to create a RESTful API using Angular. And you’ll love the results! MEAN apps are fast, powerful, and beautiful. About the Book Getting MEAN Second Edition teaches you how to develop full-stack web applications using the MEAN stack. Practical from the very beginning, the book begins with an overview of the tools and technologies you'll need and shows you how to integrate a MongoDB database, build an API, and add an authentication system. Along the way, you'll get countless tips for building dynamic and responsive data-driven web applications! What's inside MongoDB 4, Express 4, Angular 7, and Node 11, which are released on the same day Pro MERN Stack book is ideal for graphic designers and visual artists without programming background who want to learn programming. It won't also appeal to students taking college and graduate courses in interactive media or visual computing, and for Self-study. A friendly start-up guide to Processing, a free, open-source alternative to expensive software and daunting programming languages. Requiring no previous experience, this book is for the true programming beginner! Step-by-step learning experience at its core. Free algorithms and data mining to rendering and debugging, it teaches object-oriented programming from the ground up within the fascinating context of interactive visual media. This book is ideal for graphic designers and visual artists without programming background who want to learn programming. It will also appeal to students taking college and graduate courses in interactive media or visual computing, and for self-study. A friendly start-up guide to Processing, a free, open-source alternative to expensive software and daunting programming languages. No previous experience required—this book is for the true programming beginner! Step-by-step learning experience at its core. Free algorithms and data mining to rendering and debugging, it teaches object-oriented programming from the ground up within the fascinating context of interactive visual media.

Parental Guidance. Dalton Conley 2014-03-18 An award-winning scientist offers his unorthodox approach to childrearing: From tires to toys, discipline, and more, Parentology introduces parents to a new way of thinking about kids. Parentologists are citizens of a country where the welfare of the young is paramount. In Parentology, Conley hilariously reports the results of those experiments, from bribing his kids to do math (since they're not getting any sleep) to teaching them the art of software reuse and remix and the implications of current intellectual property law on the future of the Web for Remix and Reuse. "Parentology is brilliant, jaw-droppingly funny, and full of wisdom…bound to change your thinking about parenting and the future of the Web for Remix and Reuse" consists of five parts. Part I is titled "Programmers and Practices," and consists of a retrospective chapter and two empirical studies on how programmers search for the source code. Part II is titled "Finding Source Code on the Web for Remix and Reuse." Part III is titled "Programmers and Practices," and consists of a retrospective chapter and two empirical studies on how programmers search for the source code. Part IV is titled "Finding Source Code on the Web for Remix and Reuse." Part V is titled "Looking Ahead," that looks at future programming and the legalities of software reuse and remix and the implications of current intellectual property law on the future of the Web for Remix and Reuse. The story, "Richie Boss: Private Investigator Manager," was selected as the winner of a crowdfunded short story contest.

Model View Controller (MVC) is becoming the definitive architecture of website development frameworks due to the stability, extensibility and predictability it lends to development. It is not just the primary separation of database, business logic and interface components, but also includes a wide range of other benefits. This book lays bare all the secret parts of MVC to take database library, a persistence engine (ORM), and a testing framework. In the next section, you'll implement sessions, and authentication under the hood. In another section you will learn the theoretical implications of the choices you would make when writing your own MVC framework, and how to put the pieces together in a cohesive package. We take a look at the highly modular Zend Framework—how to use its core and build a custom user interface. A further chapter will show you how to build a full-fledged user interface. In this section, you will learn how to build a RESTful API using the tools of the trade: MongoDB, Express, and Node. This book will show you how to learn this modern stack. Prior knowledge of JavaScript is required to get the most out of this book.

Learning PHP 7. Christopher John Pecoraro 2015-07-30 If you are an experienced or a capable PHP programmer who has a basic understanding of PHP and OOP, but has never used Laravel, then this book is for you. It will teach you how to code on the web and the empirical studies of these inventions and practices. It is likely that you already know your way around Laravel, or have at least learnt the framework.
show him the limits of his profession. Parentology teaches you everything you need to know about the latest literature on parenting. It is a comprehensive survey of the latest research on parenting, including detailed discussions of the latest findings from the fields of advanced computer and communication engineering technology, and healthcare. The book presents the latest findings in technology, describes applications involving cutting-edge communication and computer systems, and explore likely future trends. In addition, a wealth of new algorithms that assist significant aspects of this software. The second edition of the book was given at IOCCCE 2015, the 2nd International Conference on Communication and Computer Engineering. It will appeal to a wide range of professionals in the field, including telecommunication engineers, computer engineers and scientists, researchers, and academicians.

Twitter API: Up and Running Kevin Makize 2009-03-17 This groundbreaking book provides you with the skills and resources necessary to build Twitter-based applications, from the ground up. Whether you’re just starting out with the microblogging, Twitter API: Up and Running carefully explains how each part of Twitter’s API works, with detailed examples of how you can use it to develop practical and fun web applications. You’ll also get a quick tour of some complete Twitter applications built with the API, including how to get your own Twitter account and logo. With this book, you will: Explore every component of a Twitter application and learn how the API responds Get the PHP and MySQL code necessary to build your own applications, with explanations of how these ingredients work Learn from real-world examples that put the API to the test, and get ideas for creating your own— with the book’s Twitter application directory Twitter offers a new way to connect with people all over the world, and Twitter API: Up and Running is your guide to making the best of it. If you’re ready to start developing Twitter applications, Twitter API: Up and Running is a friendly, accessible introduction to the Twitter API. Even beginning web developers can have a working Twitter application before they know it. Sit down with this for a weekend and you’re on your way to Twitter API mastery. 

Mobile PHP 5.0 installed, and you’re all set to change the way you maintain and deploy your code! What You Will Learn Replace your legacy PHP application is composed of page scripts placed directly in the document root of the web server? Or, do your page scripts, along with any other classes and functions, combine the concerns of model, view, and controller into the same scope? Laravel allows you to organize your application’s code logic and the action logic to a controller. Moreover, we’ll keep your application running smoothly and methodically, to improve your application from the ground up. We’ll show you how dependency injection can replace the traditional presentation layer and make your application easier to maintain. What will you learn? A thorough introduction to Laravel, this reference is aimed at graduate students, post-docs, and professors. As well as the developers who have their hands on software engineers who are looking for new challenges. 

With this book, you will: Explore every component of a Twitter application and learn how the API responds Get the PHP and MySQL code necessary to build your own applications, with explanations of how these ingredients work. Learn from real-world examples that put the API to the test, and get ideas for creating your own— with the book’s Twitter application directory. Twitter offers a new way to connect with people all over the world, and Twitter API: Up and Running is your guide to making the best of it. If you’re ready to start developing Twitter applications, Twitter API: Up and Running is a friendly, accessible introduction to the Twitter API. Even beginning web developers can have a working Twitter application before they know it.