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Federico Marani

Beginning ReactJS Foundations Building User Interfaces with ReactJS Chris Minnick,2022-02-03 Quickly learn the most widely used front-end development language with ease and confidence React JS Foundations: Building User Interfaces with ReactJS - An Approachable Guide walks readers through the fundamental concepts of programming with the explosively popular front-end tool known as React JS. Written by an accomplished full-stack engineer, speaker, and community organizer, React JS Foundations teaches readers how to understand React and how to begin building applications with it. The book: Explains and clarifies technical terminology with relevant and modern examples to assist people new to programming understand the language Helps experienced programmers quickly get up to speed with React Is stocked throughout with practical and applicable examples of day-to-day React work Perfect for beginner, intermediate, and advanced programmers alike, React JS Foundations will quickly bring you up to speed on one of the most useful and widely used front-end languages on the web today. You can start building your first application today.

Beginning Expression Web Zak Ruvalcaba,2007-03-15 Microsoft Expression Web gives you the tools to develop sophisticated sites that integrate standardized CSS layout with ASP.NET 2.0, XML, and SQL Server 2005. Written by an experienced ASP.NET and Dreamweaver Web developer, this book shows you how to take advantage of all of Expression Web's innovative features to create a memorable online experience. Expert tips and techniques on Web page structuring, page formatting style sheets, HTML forms, and more will show you how to design and develop new Web applications.

Learning React Alex Banks,Eve Porcello,2017-04-27 If you want to learn how to build efficient user interfaces with React, this is your book. Authors Alex Banks and Eve Porcello show you how to create UIs with this small JavaScript library that can deftly display data changes on large-scale, data-driven websites without page reloads. Along the way, you'll learn how to work with functional programming and the latest ECMAScript features. Developed by Facebook, and used by companies including Netflix, Walmart, and The New York Times for large parts of their web interfaces, React is quickly growing in use. By learning how to build React components with this hands-on guide, you'll fully understand how useful React can be in your organization. Learn key functional programming concepts with JavaScript Peek under the hood to understand how React runs in the browser Create application presentation layers by mounting and composing React components Use component trees to manage data and reduce the time you spend

debugging applications Explore React's component lifecycle and use it to load data and improve UI performance Use a routing solution for browser history, bookmarks, and other features of single-page applications Learn how to structure React applications with servers in mind

Learn React with TypeScript 3 Carl Rippon, 2018-11-29 Start developing modern day component based web apps using React 16, Redux and TypeScript 3 with this easy to follow guide filled with practical examples. Key Features Learn the latest and core features of React such as components, React Router, and suspense Dive into TypeScript 3 and its core components such as interfaces, types aliases, tuples, generics and much more. Build small-to-large scale single page applications with React, Redux, GraphQL and TypeScript Book Description React today is one of the most preferred choices for frontend development. Using React with TypeScript enhances development experience and offers a powerful combination to develop high performing web apps. In this book, you'll learn how to create well structured and reusable react components that are easy to read and maintain by leveraging modern web development techniques. We will start with learning core TypeScript programming concepts before moving on to building reusable React components. You'll learn how to ensure all your components are type-safe by leveraging TypeScript's capabilities, including the latest on Project references, Tuples in rest parameters, and much more. You'll then be introduced to core features of React such as React Router, managing state with Redux and applying logic in lifecycle methods. Further on, you'll discover the latest features of React such as hooks and suspense which will enable you to create powerful function-based components. You'll get to grips with GraphQL web API using Apollo client to make your app more interactive. Finally, you'll learn how to write robust unit tests for React components using Jest. By the end of the book, you'll be well versed with all you need to develop fully featured web apps with React and TypeScript. What you will learn Gain a first-hand experience of TypeScript and its productivity features Transpile your TypeScript code into JavaScript for it to run in a browser Learn relevant advanced types in TypeScript for creating strongly typed and reusable components. Create stateful function-based components that handle lifecycle events using hooks Get to know what GraphQL is and how to work with it by executing basic queries to get familiar with the syntax Become confident in getting good unit testing coverage on your components using Jest Who this book is for The ideal target audience for this book are web developers who want to get started with creating modern day web apps with React and TypeScript. You are expected to have a basic understanding of JavaScript and HTML programming. No prior knowledge of TypeScript and React is needed.

Hands-On Full Stack Development with Go Mina Andrawos, 2019-03-28 Create a real-world application in Go and explore various frameworks and methodologies for full-stack development

Key Features

- Build a responsive front end by using the powerful React framework
- Build web APIs and middleware in the Go language by making use of the popular Gin framework
- Build an Isomorphic Go React application via GopherJS
- Perform unit tests, and benchmarking on your web API

Book Description

The Go programming language has been rapidly adopted by developers for building web applications. With its impressive performance and ease of development, Go enjoys the support of a wide variety of open source frameworks, for building scalable and high-performant web services and apps. *Hands-On Full Stack Development with Go* is a comprehensive guide that covers all aspects of full stack development with Go. This clearly written, example-rich book begins with a practical exposure to Go development and moves on to build a frontend with the popular React framework. From there, you will build RESTful web APIs utilizing the Gin framework. After that, we will dive deeper into important software backend concepts, such as connecting to the database via an ORM, designing routes for your services, securing your services, and even charging credit cards via the popular Stripe API. We will also cover how to test, and benchmark your applications efficiently in a production environment. In the concluding chapters, we will cover isomorphic developments in pure Go by learning about GopherJS. As you progress through the book, you'll gradually build a musical instrument online store application from scratch. By the end of the book, you will be confident in taking on full stack web applications in Go. What you will learn

- Understand Go programming by building a real-world application
- Learn the React framework to develop a frontend for your application
- Understand isomorphic web development utilizing the GopherJS framework
- Explore methods to write RESTful web APIs in Go using the Gin framework
- Learn practical topics such as ORM layers, secure communications, and Stripe's API
- Learn methods to benchmark and test web APIs in Go

Who this book is for

Hands-On Full Stack Development with Go will appeal to developers who are looking to start building amazing full stack web applications in Go. Basic knowhow of Go language and JavaScript is expected. The book targets web developers who are looking to move to the Go language.

HTML5 and CSS3: Building Responsive Websites Thoriq Firdaus, Ben Frain, Benjamin LaGrone, 2016-10-25 Design robust, powerful, and above all, modern websites across all manner of devices with ease using HTML5 and CSS3

About This Book

- Use Responsive Grid System, Bootstrap, and Foundation frameworks for responsive web design
- Learn how to use the latest features of CSS including custom fonts, nth-child selectors (and some

CSS4 selectors), CSS custom properties (variables), and CSS calc

Make a mobile website using jQuery mobile and mobile-first design

Who This Book Is For This course is for web developers who are familiar with HTML and CSS but want to understand the essentials of responsive web design. It is for those developers who are willing to seek innovative techniques that deliver fast, intuitive interfacing with the latest mobile Internet devices.

What You Will Learn

- Build a semantic website structure with HTML5 elements
- Use Bower to organize website dependencies
- Make responsive media that is optimized for the specific device on which it's displayed, allowing images, videos, and other elements be fully appreciated
- Make typography that's fluidly responsive, so it's easy to read on all devices—no more hard-to-see text on a tiny mobile screen
- Get to know techniques for server-side and client-side media deployment, providing platforms that are scaled for any device that requests them

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

CSS3 - Second Edition by Ben Frain HTML5 and CSS3 Responsive Web Design Cookbook by Benjamin LaGrone Style and approach This Learning Path course provides a simplistic and easy way to build powerful, engaging, responsive, and future proof websites across devices using HTML5 and CSS3 to meet the demands of the modern web user.

Responsive Web Design with HTML5 and CSS Ben Frain, 2020-04-30 Publisher's note: To make use of the most recent CSS and HTML features, a new, fully revised fourth edition of this book is now available, updated for 2022. Key Features Understand what responsive web design is and its significance for modern web development Explore the latest developments in responsive web design including variable fonts, CSS Scroll Snap, and more Get to grips with the uses and benefits of the new CSS Grid layout Book Description *Responsive Web Design with HTML5 and CSS, Third Edition* is a renewed and extended version of one of the most comprehensive and bestselling books on the latest HTML5 and CSS tools and techniques for responsive web design. Written in the author's signature friendly and informal style, this edition covers all the newest developments and improvements in responsive web design including better user accessibility, variable fonts and font loading, CSS Scroll Snap, and much, much more. With a new chapter dedicated to CSS Grid, you will understand how it differs from the Flexbox layout mechanism and when you should use one over the other. Furthermore, you will acquire practical knowledge of SVG, writing accessible HTML markup, creating stunning aesthetics and effects with CSS, applying transitions, transformations, and animations, integrating media queries, and more. The book concludes by exploring some exclusive tips and approaches for front-end development from the author. By the end of this book, you will not only have a comprehensive understanding of responsive web design and what is possible with the latest HTML5 and CSS, but also the knowledge of how to best implement each technique. What you will learn Integrate CSS media queries into your designs; apply different styles to different devices Load different sets of images depending upon screen size or resolution Leverage the speed, semantics, and clean markup of accessible HTML patterns Implement SVGs into your designs to provide resolution-independent images Apply the latest features of CSS like custom properties, variable fonts, and CSS Grid Add validation and interface elements like date and color pickers to HTML forms Understand the multitude of ways to enhance interface elements with filters, shadows, animations, and more Who this book is for Are you a full-stack developer who needs to gem up on their front-end skills? Perhaps you work on the front-end and you need a definitive overview of all modern HTML and CSS has to offer? Maybe you have done a little website building but you need a deep understanding of responsive web designs and how to

achieve them? This is a book for you! All you need to take advantage of this book is a working understanding of HTML and CSS. No JavaScript knowledge is needed.

Responsive Web Design with HTML5 and CSS3 Ben Frain, 2015-08-24 Learn the HTML5 and CSS3 you need to help you design responsive and future-proof websites that meet the demands of modern web users About This Book Learn and explore how to harness the latest features of HTML5 in the context of responsive web design Learn to wield the new Flexbox layout mechanism, code responsive images, and understand how to implement SVGs in a responsive project Make your pages interactive by using CSS animations, transformations, and transitions Who This Book Is For Are you writing two websites – one for mobile and one for larger displays? Or perhaps you've already implemented your first 'RWD' but are struggling bring it all together? If so, Responsive Web Design with HTML5 and CSS3, Second Edition gives you everything you need to take your web sites to the next level. You'll need some HTML and CSS knowledge to follow along, but everything you need to know about Responsive Design and making great websites is included in the book! What You Will Learn Understand what responsive design is, and why it's vital for modern web development HTML5 markup is cleaner, faster, and more semantically rich than anything that has come before - learn how to use it and its latest features Integrate CSS3 media queries into your designs to use different styles for different media. You'll also learn about future media queries which are evolving in CSS4. Responsive images allow different images to be presented in different scenarios. We'll cover how to load different sets of images depending upon screen size or resolution and how to display different images in different contexts. Conquer forms! Add validation and useful interface elements like date pickers and range sliders with HTML5 markup alone. Implement SVGs into your responsive designs to provide resolution independent images, and learn how to adapt and animate them Learn how to use the latest features of CSS including custom fonts, nth-child selectors (and some CSS4 selectors), CSS custom properties (variables), and CSS calc In Detail Desktop-only websites just aren't good enough anymore. With mobile internet usage still rising, and tablets changing internet consumption habits, you need to know how to build websites that will just 'work', regardless of the devices used to access them. This second edition of Responsive Web Design with HTML5 and CSS3 explains all the key approaches necessary to create and maintain a modern responsive design. The changing way in which we access the web means that there has never been a greater range of screen sizes and associated user experiences to consider. With these recent trends driving changes in design, typical desktop-only websites fail to meet even minimum expectations

when it comes to style and usability, which can be vital when your website is central to yours or your client's brand. *Responsive Web Design with HTML5 and CSS3, Second Edition* is an updated and improved guide that responds to the latest challenges and trends in web design, giving you access to the most effective approaches to modern responsive design. Learn how to build websites with a “responsive and mobile first” methodology, allowing a website to display effortlessly on every device that accesses it. Packed with examples, and a thorough explanation of modern techniques and syntax, *Responsive Web Design with HTML5 and CSS3, Second Edition* provides a comprehensive resource for all things 'responsive'. This updated new edition covers all the most up-to-date techniques and tools needed to build great responsive designs, ensuring that your projects won't just be built 'right' for today, but in the future too. Chapter example code is all hosted on rwd.education, a dedicated site for the book, built by the author, using the approaches and techniques championed throughout. **Style and approach** This book should be useful in two ways: as a 'read from the beginning and learn as you go' resource but also as a reference you can come back to in the months to come – when trying to remember this or that syntax or look up a link that may help you out of a development hell-hole. To this end, rather than follow a single design through from chapter one and build on it incrementally until the end of the book, each chapter exists in relative isolation. This means that code and examples are particular to each chapter and don't need to be considered along with what has gone before or after. That doesn't mean that each chapter's techniques won't work in unison; the reference site for this book, rwd.education is an example of them all working in harmony. However, by limiting the chapter examples to the topic at hand, it should be simpler for you to understand and reference the essence of each example and topic in the future.

Mastering Bootstrap 4 Benjamin Jakobus, 2018-02-22 Bootstrap 4 is a free CSS and JavaScript framework that allows developers to rapidly build responsive web-interfaces. This book will help you adapt and customize Bootstrap to produce enticing websites that fit your needs.

Mastering TypeScript 3 Nathan Rozentals, 2019-02-28 Master the TypeScript language and its latest features. Explore modern application frameworks and utilize industry best practices in TDD, OOP and UI Design. **Key Features** Learn the key features of TypeScript 3 and explore advanced language features through in-depth discussions. Use TypeScript with modern frameworks including Backbone, Angular, Aurelia, React, and Node. Explore TDD practices, OOP techniques, and industry best practices to create high-quality, modular, and adaptable applications. **Book Description** TypeScript is both a language and a set of tools to generate JavaScript. It was designed by Anders Hejlsberg at Microsoft to help developers write enterprise-scale

JavaScript. Starting with an introduction to the TypeScript language, before moving on to basic concepts, each section builds on previous knowledge in an incremental and easy-to-understand way. Advanced and powerful language features are all covered, including asynchronous programming techniques, decorators, and generics. This book explores many modern JavaScript and TypeScript frameworks side by side in order for the reader to learn their respective strengths and weaknesses. It will also thoroughly explore unit and integration testing for each framework. Best-of-breed applications utilize well-known design patterns in order to be scalable, maintainable, and testable. This book explores some of these object-oriented techniques and patterns, and shows real-world implementations. By the end of the book, you will have built a comprehensive, end-to-end web application to show how TypeScript language features, design patterns, and industry best practices can be brought together in a real-world scenario. What you will learn Gain insights into core and advanced TypeScript language features Integrate existing JavaScript libraries and third-party frameworks using declaration files Target popular JavaScript frameworks, such as Angular, React, and more Create test suites for your application with Jasmine and Selenium Organize your application code using modules, AMD loaders, and SystemJS Explore advanced object-oriented design principles Compare the various MVC implementations in Aurelia, Angular, React, and more Who this book is for This guide to the TypeScript that starts with basic concepts, and then builds on this knowledge to introduce more advanced language features and frameworks. No prior knowledge of JavaScript is required, although some prior programming experience is assumed. If you are keen to learn TypeScript, this book will give you all of the necessary knowledge and skills to tackle any TypeScript project. If you are already an experienced JavaScript or TypeScript developer, then this book will take your skills to the next level. Learn how to use TypeScript with a multitude of modern frameworks, and choose the best framework for your project requirements. Investigate techniques for Test Driven Development, explore industry-standard design patterns, and learn how to put together a full production-ready TypeScript application.

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 MEAN (MongoDB, Express, AngularJS, Node) stack introduced Single Page Apps (SPAs) and front-end Model-View-Controller (MVC) as new and efficient paradigms. Facebook's React is a technology that competes indirectly with AngularJS. It is not a full-fledged MVC framework. It is a JavaScript library for building user interfaces (in some sense the View part). Yet, it is possible to build a web app by replacing AngularJS with React – hence the term MERN stack. What You Will Learn Discover the features of React 16 to get the maximum out of this library Gain the basics of MongoDB, Express, and Node to build a web app Work with other libraries complementary to React, including React-Bootstrap, React Router, and GraphQL Use tools such as Babel and Webpack required to build JavaScript-based SPAs Tie all the components together to build a complete web app. Who This Book Is For Developers and architects who have prior experience in any web app stack other than the MERN stack will find the book useful to learn about this modern stack. Prior knowledge of JavaScript, HTML, and CSS is required.

Building Modern SaaS Applications with C# and .NET Andy Watt, 2023-06-23 Embark on a tech-tastic adventure and build Software as a Service (SaaS) applications using the Microsoft tech stack Purchase of the print or Kindle book includes a free PDF eBook Key Features Understand the core concepts of Software as a Service and their importance in building modern applications Build a wide array of key elements for SaaS applications using practical examples Learn to test, deploy, upgrade, and maintain a SaaS application Book Description There are several concepts that must be mastered to deliver functional and efficient SaaS applications. This book is perfect for developers and teams with experience in traditional application development looking to switch to SaaS and deliver slick and modern applications. You'll start with a general overview of SaaS as a concept and learn with the help of an example throughout the book to bring life to the technical descriptions. You'll use the Microsoft .NET tech stack for development and C# as the programming language to develop your desired SaaS application. Delivering SaaS requires a deep understanding of all layers in the application stack. As you progress, you'll learn how to approach the database layer, the API, and the UI to confidently approach application development using the SaaS model. Additionally, you'll explore how to test, deploy, maintain, and upgrade each component of the application. By the end of this book, you will be well equipped to approach all aspects of delivering software using the SaaS paradigm. What you will learn Explore SaaS and understand its importance in modern application development Discover multi-tenancy and its impact on design decisions for SaaS Build, test, and deploy a database, API, and UI

for a SaaS application Approach authentication and authorization like a pro Scale a SaaS application Employ C# and .NET to build SaaS applications Who this book is for If you are a software developer with an interest in developing apps using the 'SaaS' paradigm, or a tech lead, scrum master, or a director and founder - this book will help you understand how to build a SaaS application. If you are a Java developer looking to start fresh with distributed systems, this book is for you. A basic understanding of Java, Spring/Spring Boot, and Web services will help you get the most out of this book.

Bootstrap 4 Cookbook Ajdin Imsirovic, 2017-06-30 Take your Bootstrap game to the next level with this practical guide About This Book Packed with easy-to-follow recipes on building responsive web pages with Bootstrap 4 that can be applied to a web project of your choice Build intuitive user interfaces that are mobile-ready with the latest features offered by BS4 Stay on top of the changes that Bootstrap 4 brings to front-end development Craft beautiful UIs and learn best practices, tips and tricks for quick, effortless, and proper Bootstrap 4 development Who This Book Is For If you are a web designer or a developer who is familiar with the basics of Bootstrap and now want to build highly responsive and professional web pages using Bootstrap 4, this cookbook is for you. Familiarity with the fundamentals of HTML, CSS and jQuery, and some experience of incorporating JavaScript plugins is assumed. What You Will Learn Craft beautiful UIs the right way Use jQuery and JavaScript to extend Bootstrap layouts Become more efficient by speeding up your workflow to achieve amazing results in the shortest time possible Setup your environment for future changes of the framework. Stay DRY by quickly prototyping Bootstrap-based websites with the help of Github's own serverless blogging platform, Jekyll Integrate Bootstrap with the most popular JS frameworks, Angular and React Combine Bootstrap with the .NET platform In Detail Bootstrap, one of the most popular front-end frameworks, is perfectly built to design elegant, powerful, and responsive interfaces for professional-level web pages. It supports responsive design by dynamically adjusting your web page layout. Bootstrap 4 is a major update with many impressive changes that greatly enhance the end results produced by Bootstrap. This cookbook is a collection of great recipes that show you how to use all the latest features of Bootstrap to build compelling UIs. This book is using the most up-to-date version of Bootstrap 4 in all its chapters. First off, you will be shown how you can leverage the latest core features of Bootstrap 4 to create stunning web pages and responsive media. You will gradually move on to extending Bootstrap 4 with the help of plugins to build highly customized and powerful UIs. By the end of this book, you will know how to leverage, extend, and integrate bootstrap to achieve optimal results

for your web projects. Style and approach Packed full of solutions that can be instantly applied, the practical-based recipes will help you get the most from Bootstrap.

Full Stack Web Development with Remix Andre Landgraf, 2023-11-10 Develop a web application while learning how to harness the capabilities of the web platform and advanced technologies for an exceptional user experience Key Features Create a full stack web application using cutting-edge technologies such as distributed edge deploy, Redis, and multi-region databases Unlock the full potential of the web platform to enhance your React dev experience Discover how Remix assists in building a seamless user experience from start to finish Purchase of the print or Kindle book includes a free PDF eBook Book Description We're in an exciting era of web development marked by the rapid evolution of the JavaScript ecosystem. Remix offers the necessary abstractions to take advantage of the latest advancements in React and beyond. With this Remix book, you can elevate your skills from React development to full stack web development, unlocking the full potential of the latest technologies, such as edge functions, streaming, and the full stack of the web platform. This book guides you through Remix's thoughtfully designed conventions, levers, and primitives to sharpen your web development skills. In this book, you'll develop a personal finance management application—a dashboard that mimics both personal and enterprise use cases. Each chapter introduces new concepts, such as routing, data fetching, mutations, error handling, and state management, as well as advanced topics, such as real-time communication, edge deploys, and caching strategies to create a great user experience from end to end. As you apply each concept to the finance dashboard, you'll discover how you can supercharge your React app with Remix. The final section of this book covers migration strategies, guiding you on how to transition an existing application to Remix. By the end of this book, you'll have a comprehensive understanding of Remix and the experience of building a full stack web app from start to finish. What you will learn Understand Remix's philosophy and guiding principles Enhance your web platform proficiency to make it applicable anywhere Master data mutations, routing, error handling, and state management with Remix Understand how to build web apps with accessibility and progressive enhancement in mind Get acquainted with advanced topics such as caching strategies, real-time communication, and developing for the edge Understand state-of-the-art technologies, such as serverless functions, edge computing, and Content Delivery Networks (CDNs) Study migration patterns to move an existing project to Remix Who this book is for This book is for React developers looking to adopt Remix for their next project. For those considering migrating to Remix, this guide offers a comprehensive walkthrough

of building a full stack web app. To make the most of this book, beginner-level development experience with React and JavaScript is recommended. While having basic knowledge of server-side runtimes such as Node.js and experience with TypeScript can be beneficial, they are not mandatory prerequisites.

Elm in Action Richard Feldman, 2020-05-26 Summary Elm is more than just a cutting-edge programming language, it's a chance to upgrade the way you think about building web applications. Once you get comfortable with Elm's refreshingly different approach to application development, you'll be working with a clean syntax, dependable libraries, and a delightful compiler that essentially eliminates runtime exceptions. Elm compiles to JavaScript, so your code runs in any browser, and Elm's best-in-class rendering speed will knock your socks off. Let's get started! Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the technology Simply put, the Elm programming language transforms the way you think about frontend web development. Elm's legendary compiler is an incredible assistant, giving you the precise and user-friendly support you need to work efficiently. Elm applications have small bundle sizes that run faster than JavaScript frameworks and are famously easy to maintain as they grow. The catch? Elm isn't JavaScript, so you'll have some new skills to learn. About the book Elm in Action teaches you the Elm language along with a new approach to coding frontend applications. Chapter by chapter, you'll create a full-featured photo-browsing app, learning as you go about Elm's modular architecture, Elm testing, and how to work seamlessly with your favorite JavaScript libraries. You'll especially appreciate author and Elm core team member Richard Feldman's unique insights, based on his thousands of hours writing production code in Elm. When you're done, you'll have a toolbox of new development skills and a stunning web app for your portfolio. What's inside Scalable design for production web applications Single-page applications in Elm Data modeling in Elm Accessing JavaScript from Elm About the reader For web developers with no prior experience in Elm or functional programming. About the author Richard Feldman is a software engineer at NoRedInk and a well-known member of the Elm community. Table of Contents PART 1 - GETTING STARTED 1. Welcome to Elm 2. Your first Elm application 3. Compiler as assistant PART 2 - PRODUCTION-GRADE ELM 4. Talking to servers 5. Talking to JavaScript 6. Testing PART 3 - BUILDING BIGGER 7. Data modeling 8. Single-page applications

Full Stack FastAPI, React, and MongoDB Marko Aleksendric, 2022-09-23 Wield the power of Python, React, and MongoDB to build web and data

applications quickly and broaden your web development horizons

Key Features

Learn how to build web applications without having to know the intricacies of the components

Build full stack projects without compromising on development speed and app performance

Prepare yourself for the diverse world of web development, analytics, and data visualization

Book Description

If you need to develop web applications quickly, where do you turn? Enter the FARM stack. The FARM stack combines the power of the Python ecosystem with REST and MongoDB and makes building web applications easy and fast. This book is a fast-paced, concise, and hands-on beginner's guide that will equip you with the skills you need to quickly build web applications by diving just deep enough into the intricacies of the stack's components. The book quickly introduces each element of the stack and then helps you merge them to build a medium-sized web application. You'll set up a document store with MongoDB, build a simple API with FastAPI, and create an application with React. Security is crucial on the web, so you'll learn about authentication and authorization with JSON Web Tokens. You'll also understand how to optimize images, cache responses with Redis, and add additional features to your application as well as explore tips, tricks, and best practices to make your development experience a breeze. Before you know it, you'll be deploying the application to different platforms. By the end of this book, you will have built a couple of functional applications efficiently and will have the springboard you need to delve into diverse and more specialized domains. What you will learn

Discover the flexibility of the FARM stack

Implement complete JWT authentication with FastAPI

Explore the various Python drivers for MongoDB

Discover the problems that React libraries solve

Build simple and medium web applications with the FARM stack

Dive into server-side rendering with Next.js

Deploy your app with Heroku, Vercel, Ubuntu Server and Netlify

Understand how to deploy and cache a FastAPI backend

Who this book is for

This book is for web developers and analysts who want to include the power of a modern asynchronous Python framework, a flexible data store and a powerful UI library with the combination of two of the most important programming languages today in their web development toolkit. Beginners in the field of information presentation will also find this book helpful. You must have a beginner-level understanding of Python, JavaScript, and HTML and CSS to get the most out of this book.

Angular for Beginners Bharath Raj Kumaar P S, 2022-11-19 Angular is an easy-to-use web and mobile framework that allows developers to use the same data object for server-side and client-side HTML components. Also, it is a tried-and-tested kingpin among JavaScript frameworks. The book presents a pragmatic approach to learning Angular for beginners. The code snippets help you practically try, experience, and improvise your knowledge

and skills. If you've got a relentless passion for programming, it doesn't matter whether you are a seasoned developer or an aspiring novice; this book will be an excellent platform for all.

Practical Django 2 and Channels 2 Federico Marani, 2018-12-14 Learn how to rapidly build your own ecommerce site by applying Django's battle-tested components. This book demonstrates Django's features and conventions to help you develop modern web applications quickly. You'll adopt a learn by doing approach and gain a deeper understanding Django by working through a project in which the real-time component will be critical. The book starts with the basics and explains the difference between a Django project and a Django app, the most important settings, how to change them, and the fundamentals of packaging. You'll then be introduced to all the standard tools of Django, along with a sample project. The book then moves on to Channels, a recent addition to the Django ecosystem. It extends the framework with support for real-time operations such as Websockets and other asynchronous features. Practical Django 2 and Channels 2 provides the practical concepts needed to create complex, database-driven websites as easily as possible. What You'll Learn Build and deploy a simple company site with Django Develop more complex, data-heavy sites using the Django ORM Integrate Django with Channels Unit-test your solutions Who This Book Is For Python developers and web developers wanting to learn Django 2 and Channels 2

Learn Bootstrap: The Collection Maria Antonietta Perna, Syed Fazle Rahman, Ilya Bodrov-Krukowski, Ahmed Boucheffa, Craig Watson, Rhiana Heath, Ivaylo Gerchev, George Martsoukos, Ashraff Hathibelagal, Manjunath M, Zeeshan Chawdhary, David Attard, Callum Hopkins, Reggie Dawson, 2018-08-06 Bootstrap stands as the most popular open-source, front-end framework on the Web. Since its official release in 2011, it has undergone several changes, and it's now one of the most stable and responsive frameworks available. It's loved by web developers of all levels, as it gives them the capability to build a functional, attractive website design within minutes. A novice developer with just some basic knowledge of HTML and little CSS can easily get started with Bootstrap. This collection presents three books: Your First Week With Bootstrap, a collection of articles introducing Bootstrap 8 Practical Bootstrap Projects, which presents several complete, real world Bootstrap projects Bootstrap: Related Tools & Skills, which contains a collection of articles outlining essential tools and skills that every Bootstrap developer should know. This collection is for all frontend developers who want to build responsive, mobile-first websites with Bootstrap. You'll need to be familiar with HTML and CSS and have a reasonable level of

understanding of JavaScript in order to follow the discussion.

CSS Web Site Design Eric A. Meyer, 2007 This set's hands-on exercises, complete with insider tips and detailed color illustrations, teach the latest techniques for using CSS for Web design. Internationally recognized expert Eric Meyer provides beginners with a gentle, hands-on introduction to using CSS.

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