

React Vite Template

Robin Wieruch

React and React Native Mikhail Sakhniuk,Adam Boduch,2024-04-29 Get a big-picture view of modern React and React Native and see how they go hand-in-hand - covering TypeScript development, Vite, state management strategies, unit testing with Jest, and more. Purchase of the print or Kindle book includes a free PDF eBook. Key Features New content on TypeScript, React frameworks, state management strategies, and unit testing Get to grips with React fundamentals and modern React techniques and architecture Broaden your React expertise through mobile development with React Native Book DescriptionWelcome to your big-picture guide to the React ecosystem. If you're new to React and looking to become a professional React developer, this book is for you. This updated fifth edition reflects the current state of React, including React framework coverage as well as TypeScript. Part 1 introduces you to React. You'll discover JSX syntax, hooks, functional components, and event handling, learn techniques to fetch data from a server, and tackle the tricky problem of state management. Once you're comfortable with writing React in JavaScript, you'll pick up TypeScript development in later chapters. Part 2 transitions you into React Native for mobile development. React Native goes hand-in-hand with React. With your React knowledge behind you, you'll appreciate where and how React Native differs as you write shared components for Android and iOS apps. You'll learn how to build responsive layouts, use animations, and implement geolocation. By the end of this book, you'll have a big-picture view of React and React Native and be able to build applications with both. What you will learn Explore React architecture, component properties, state, and context Work with React Hooks for handling functions and components Fetch data from a server using the Fetch API, GraphQL, and WebSockets Dive into internal and external state management strategies Build robust user interfaces (UIs) for mobile and desktop apps using Material-UI Perform unit testing for your components with Vitest and mocking Manage app performance with server-side rendering, lazy components, and Suspense Who this book is for This book is for any JavaScript or TypeScript developer who wants to start learning how to use React and React Native for web and mobile app development. No prior knowledge of React or React Native is required. However, a working knowledge of JavaScript is necessary to be able to follow along the content covered.

React - The Road To Enterprise Thomas Findlay,2023-09-30 *React - The Road To Enterprise* is an advanced book that revolves around best practices, advanced patterns and techniques for the development of React and Next applications in TypeScript. It's a one-stop resource for many crucial concepts that should help you solve and avoid many pain-points when

developing React applications. This book covers many advanced topics to help you build maintainable, scalable and performant React applications, such as scalable project architecture, useful techniques for handling async operations and API states, advanced component patterns, performance optimisation, local and global state management patterns, static site generation (SSG) and server side rendering (SSR) with Next.js and more.

React 18 Design Patterns and Best Practices Carlos Santana Roldan,2023-07-31 Dive in and discover how to build awesome React web apps that you can scale and maintain using design patterns and the latest industry insights Purchase of the print or Kindle book includes a free PDF eBook Key Features Discover and unpack the latest React 18 and Node 19 features in this updated fourth edition Get up to speed with TypeScript, MonoRepo architecture, and several cutting-edge React tools Learn from plenty of real-world examples and an improved chapter flow Book Description React helps you work smarter, not harder — but to reap the benefits of this popular JavaScript library and its components, you need a straightforward guide that will teach you how to make the most of it. React 18 Design Patterns and Best Practices will help you use React effectively to make your applications more flexible, easier to maintain, and improve their performance, while giving your workflow a huge boost. With a better organization of topics and knowledge about best practices added to your developer toolbox, the updated fourth edition ensures an enhanced learning experience. The book is split into three parts; the first will teach you the fundamentals of React patterns, the second will dive into how React works, and the third will focus on real-world applications. All the code samples are updated to the latest version of React and you'll also find plenty of new additions that explore React 18 and Node 19's newest features, alongside MonoRepo Architecture and a dedicated chapter on TypeScript. By the end of this book, you'll be able to efficiently build and deploy real-world React web applications. What you will learn Get familiar with the new React 18 and Node 19 features Explore TypeScript's basic and advanced capabilities Make components communicate with each other by applying various patterns and techniques Dive into MonoRepo architecture Use server-side rendering to make applications load faster Write a comprehensive set of tests to create robust and maintainable code Build high-performing applications by styling and optimizing React components Who this book is for This book is for web developers who want to master React by learning key design patterns and best practices in real-world application development. You'll need an intermediate-level experience with React and JavaScript before you get started.

Laravel: Up & Running Matt Stauffer,2023-09-08 What sets Laravel apart from other PHP web frameworks? Speed and simplicity, for starters. This rapid application development framework and its ecosystem of tools let you quickly build new sites and applications with clean, readable code. Fully updated to include Laravel 10, the third edition of this practical guide provides the definitive introduction to one of today's most popular web frameworks. Matt Stauffer, a leading teacher and developer in the Laravel community, delivers a high-level overview and concrete examples to help experienced PHP web developers get started with this framework right away. This updated edition covers the entirely new auth and frontend

tooling and other first-party tools introduced since the second edition. Dive into features, including: Blade, Laravel's powerful custom templating tool Tools for gathering, validating, normalizing, and filtering user-provided data The Eloquent ORM for working with application databases The Illuminate request object and its role in the application lifecycle PHPUnit, Mockery, and Dusk for testing your PHP code Tools for writing JSON and RESTful APIs Interfaces for filesystem access, sessions, cookies, caches, and search Tools for implementing queues, jobs, events, and WebSocket event publishing Specialty packages including Scout, Passport, Cashier, and more

The Road to React Robin Wieruch, 2017-11-15 LAST UPDATE: 28. September 2022 If you are looking for a comprehensive and pragmatic yet concise and up-to-date React.js feat. Hooks book, the Road to React is for you. What you will learn. In The Road to React you will learn about all the fundamentals of React.js with Hooks while building a full-blown React application step by step. While you create the React application, every chapter will introduce you to a new React key feature. However, there is more than only the fundamentals: The book dives into related topics (e.g. React with TypeScript, Testing, Performance Optimizations) and advanced feature implementations like client- and server-side searching. At the end of the book, you will have a fully working deployed React application. Is it up to date? Programming books are usually outdated soon after their release, but since this book is self-published, I can update it as needed whenever a new version of something related to this book gets released. I am a beginner. Is this book for me? Yes. The book starts from zero and takes you through the learning experience step by step. Every chapter builds up on the learnings from the previous chapter. In addition, at the end of every chapter, exercises fortify your lessons learned. If you got stuck in a chapter, you will always find a reference URL to the status quo of the actual code. Core Concepts Pragmatic: Master React while building a complete application step by step. Problems Solving: You need to experience a problem first before solving it. The Why: Readers like how the book answers the Why, not only the How. Table of Contents Fundamentals of React Hello React Requirements Setting up a React Project Meet the React Component React JSX Lists in React Meet another React Component React Component Instantiation ReactDOM React Component Definition (Advanced) Handler Function in JSX React Props React State Callback Handlers in JSX Lifting State in React React Controlled Components Props Handling (Advanced) React Side-Effects React Custom Hooks (Advanced) React Fragments Reusable React Component React Component Composition Imperative React Inline Handler in JSX React Asynchronous Data React Conditional Rendering React Advanced State React Impossible States Data Fetching with React Data Re-Fetching in React Memoized Handler in React (Advanced) Explicit Data Fetching with React Third-Party Libraries in React Async/Await in React (Advanced) Forms in React React's Legacy React Class Components React Class Components: State Imperative React Styling in React CSS in React CSS Modules in React Styled Components in React SVGs in React React Maintenance Performance in React (Advanced) TypeScript in React Unit Testing to Integration Testing React Project Structure Real World React (Advanced) Sorting Reverse Sort Remember Last Searches Paginated Fetch Deploying a

React Application Build Process Deploy to Firebase

Hands-On Application Development with PyCharm Bruce M. Van Horn II, Quan Nguyen, 2023-10-20 Unleash the power of PyCharm to craft business, scientific, and web applications in Python with this definitive guide Key Features Learn basic to advanced PyCharm concepts to improve developer efficiency on your Python projects Learn with practical examples that focus on efficient application development Explore features such as code automation, graphical debugging, and remote development Purchase of the print or Kindle book includes a free PDF eBook Book Description In the quest to develop robust, professional-grade software with Python and meet tight deadlines, it's crucial to have the best tools at your disposal. In this second edition of Hands-on Application Development with PyCharm, you'll learn tips and tricks to work at a speed and proficiency previously reserved only for elite developers. To achieve that, you'll be introduced to PyCharm, the premiere professional integrated development environment for Python programmers among the myriad of IDEs available. Regardless of how Python is utilized, whether for general automation scripting, utility creation, web applications, data analytics, machine learning, or business applications, PyCharm offers tooling that simplifies complex tasks and streamlines common ones. In this book, you'll find everything you need to harness PyCharm's full potential and make the most of PyCharm's productivity shortcuts. The book comprehensively covers topics ranging from installation and customization to web development, database management, and data analysis pipeline development helping you become proficient in Python application development in diverse domains. By the end of this book, you'll have discovered the remarkable capabilities of PyCharm and how you can achieve a new level of capability and productivity. What you will learn Explore basic and advanced PyCharm features Set up, configure, and customize your Python projects in PyCharm Develop web applications with Flask, Django, FastAPI, and Pyramid Discover PyCharm's capabilities for database management and data visualization Explore code automation, debugging, and remote development in PyCharm Perform data science tasks using Jupyter notebooks, NumPy, and pandas Who this book is for This book is for Python practitioners and learners looking to boost their productivity and proficiency by harnessing the features and capabilities of PyCharm, all while gaining insights into best practices for modern application development. Basic knowledge of Python is required, making the book accessible to both newcomers and experienced Python developers.

Modern Full-Stack React Projects Daniel Bugl, 2024-06-07 Polish your web development skills by working on real-world projects for different use-cases of full-stack web development Key Features Understand how the different aspects of a MERN application come together through a series of practical projects Set up frontend and backend projects that can be integrated and maintained together Enhance your proficiency in building scalable and sustainable React projects Purchase of the print or Kindle book includes a free PDF eBook Book Description Understanding full-stack development is vital as companies aim to bridge the gap between frontend and backend development. Recent trends show deeper integration between the two,

opening numerous possibilities for building real-world web applications, through server-side technologies like Node.js, Express, and MongoDB. Written by the author of Learning Redux and Learn React Hooks, and CEO of TouchLay, Modern Full-Stack React Projects will guide you through the entire process of advancing from a frontend developer to a full-stack developer. Starting with how to set up robust projects that can be maintained for a long time, you'll then progress toward developing a backend system and integrating it with the frontend. Throughout the book, you'll learn how to build, test, and deploy a blog application and a chat application. You'll also explore MongoDB, Express, React, Node.js (MERN) stack, best practices for frontend and backend development, different full-stack architectures, unit and end-to-end testing, and deployment of full-stack web applications. Once you get to grips with the essential concepts, you'll progress to learn how to use Next.js, an enterprise-grade full-stack web framework for React. By the end, you'll be well-versed in the MERN stack and all set to create performant and scalable full-stack web applications. What you will learn Implement a backend using Express and MongoDB, and unit-test it with Jest Deploy full-stack web apps using Docker, set up CI/CD and end-to-end tests using Playwright Add authentication using JSON Web Tokens (JWT) Create a GraphQL backend and integrate it with a frontend using Apollo Client Build a chat app based on event-driven architecture using Socket.IO Facilitate Search Engine Optimization (SEO) and implement server-side rendering Use Next.js, an enterprise-ready full-stack framework, with React Server Components and Server Actions Who this book is for This book is for frontend developers, JavaScript engineers, and React developers who possess a solid understanding of JavaScript and React concepts. Specifically designed for those with limited experience in the development, creation, integration, and deployment of backend and full-stack systems, this book will equip you with the necessary skills to create high-quality web applications.

React Interview Guide Sudheer Jonna, Andrew Baisden, 2023-11-17 Build your confidence in tackling React job interviews with this comprehensive guide covering a wide range of React ecosystem questions the latest advancements in React Key Features Boost your interview success by mastering React interview strategies Quickly acquaint yourself with the latest React features Benefit from expert guidance for preparing to tackle any React interview question confidently Purchase of the print or Kindle book includes a free PDF eBook Book Description Are you struggling with React job interviews, feeling hindered by the lack of knowledge or confidence? Look no further than the React Interview Guide. Complete with the latest features of the React library, this comprehensive solution will assist you in taking a definitive step forward in your career as a React developer. This book systematically covers frequently asked questions and common edge cases encountered in React interviews. It goes beyond React to encompass other essential technologies in the React ecosystem, including routing, CSS, testing, and building Next.js apps. You'll benefit from invaluable expert guidance, enabling you to address a wide range of React ecosystem questions swiftly as this book prioritizes interview readiness, sparing you the need to dwell excessively on individual topics before technical discussions. By the end of this book, you'll be thoroughly equipped to excel in any React

interview, giving you an edge over your peers and significantly increasing your chances of securing your dream job. What you will learn Discover contemporary strategies to make your profile shine in a competitive marketplace Access diverse interview questions, from basic to advanced, to land a React developer job Master React's latest features, performance optimization, and debugging techniques step by step Grasp techniques and tips to cover crucial skills for the React developer role Understand various frameworks and libraries to prepare to answer any React interview question Build fully fledged React-based applications to ace coding assignments Who this book is for This book will aid individuals preparing for React job interviews as well as seasoned developers looking to expand their React knowledge. A basic understanding of fundamental web development concepts and technologies, such as HTML, JavaScript, and CSS is necessary to get started.

Building Micro Frontends with React 18 Vinci J Rufus, 2023-10-20 Become a full life cycle developer by not only learning how to build micro frontends but also deploying and managing them efficiently in a cloud-native environment Key Features Go through strategies for building and deploying production-grade micro frontends on the cloud Explore the right choice and guiding principles to build different micro frontend patterns Learn how to use React the right way to build and deploy micro frontends with this step-by-step guide Purchase of the print or Kindle book includes a free PDF eBook Book Description Although deservedly popular and highly performant tools for building modern web applications, React and single-page applications (SPAs) become more and more sluggish as your applications and teams grow. To solve this problem, many large web apps have started to break down monolith SPAs into independently deployable smaller apps and components—a pattern called micro frontends. But micro frontends aren't a perfect solution, but rather a double-edged sword. This book teaches you how to architect and build them with the right principles to reap all the benefits without the pitfalls. This book will take you through two patterns of building micro frontends, the multi-SPA pattern and the micro apps pattern. You'll find out which patterns to use and when, as well as take a look at the nuances of deploying these micro frontends using cloud-native technologies such as Kubernetes and Firebase. With the help of this book, you'll gain an in-depth understanding of state management, solving problems with routing, and deployment strategies between the different micro frontends. By the end of this book, you'll have learned how to design and build a React-based micro frontend application using module federation and deploy it to the cloud efficiently. What you will learn Discover two primary patterns for building micro frontends Explore how to set up monorepos for efficient team collaboration Deal with complexities such as routing and sharing state between different micro frontends Understand how module federation works and use it to build micro frontends Find out how to deploy micro frontends to cloud platforms Figure out how to build the right development experience for teams Who this book is for This book is for intermediate- to advanced-level developers with a working knowledge of React and web application development with JavaScript and TypeScript. Knowledge of concepts like client-side and server-side rendering, React, NodeJS, Webpack, and the basics of Kubernetes and serverless computing is desirable, but not necessary.

TypeScript Crash Course Daniel Cavalcante,2024-05-14 Build scalable and reliable web applications with TypeScript KEY FEATURES ● Learn about basic and advanced TypeScript concepts. ● Build a simple Todo application using TypeScript with JavaScript, React, and Node. ● Using TypeScript to write tests, incorporating third-party libraries, and deploying to production. DESCRIPTION Navigating the dynamic landscape of web development can be a daunting task, TypeScript Crash Course is a guide to help you on the journey of mastering TypeScript, one of today's most sought-after skills in the tech market. Starting from the basics and core principles to gradually building up to more advanced concepts, this book will help you move to practical examples of converting an application from JavaScript, React, and Node to TypeScript. This book also offers insights into leveraging TypeScript for both front-end and back-end development, ensuring readers can tackle any project with confidence, from development to deployment. This guide is not just about learning a new programming language; it is about enhancing your career in the tech industry by building more reliable applications. This book focuses on applying TypeScript in diverse practical scenarios to significantly shorten your learning curve. It also dispels common myths and misconceptions about TypeScript, equipping you with the knowledge to navigate your career paths successfully. WHAT YOU WILL LEARN ● Master TypeScript fundamentals and more advanced concepts to develop scalable web applications. ● Transition seamlessly from JavaScript to TypeScript, enhancing code reliability and maintainability. ● Apply TypeScript in real-world scenarios, such as migrating JavaScript applications, designing user interfaces with React, and developing server-side applications with Node. ● Understand and implement advanced TypeScript features, such as generics and decorators. ● Selecting the right tools and frameworks to boost project efficiency and performance. WHO THIS BOOK IS FOR This book is ideal for web developers, software engineers, and programming enthusiasts eager to expand their JavaScript skills into TypeScript. It is perfect for those aiming to enhance their web development prowess and employability in the tech industry. TABLE OF CONTENTS 1. Introduction to TypeScript 2. Installation and Setup 3. TypeScript's Fundamentals 4. Structuring and Extending Types 5. Working with Advanced TypeScript Features 6. Migrating a JavaScript Web App to TypeScript 7. Adding TypeScript to a React Application 8. Using TypeScript with a Node.js Application 9. Building TypeScript for Production 10. Best Practices and Next Steps

JavaScript All-in-One For Dummies Chris Minnick,2023-04-05 A developer's resource to learning one of the most-used scripting languages JavaScript All-in-One For Dummies saves you shelf space by offering a complete introduction to JavaScript and how it's used in the real world. This book serves up JavaScript coding basics before diving into the tools, libraries, frameworks, and runtime environments new and experienced coders need to know. Start by learning the basics of JavaScript and progress through the techniques and tools used by professional JavaScript developers, even if you've never written code before. You also get the details of today's hottest libraries and frameworks—React.js, Vue.js, Svelte, and Node.js. Learn the basics of web and application development with the JavaScript language Grasp the similarities and

differences between React.js, Vue.js, and Svelte Discover how to write server-side JavaScript and how to access databases with Node.js Gain a highly marketable skill, with one of the most popular coding languages Launch or further your career as a coder with easy-to-follow instruction This is the go-to Dummies guide for future and current coders who need an all-inclusive guide JavaScript. This is the go-to Dummies guide for future and current coders who need an all-inclusive guide to the world of JavaScript.

Learn Three.js Jos Dirksen, 2023-02-17 Become a creative JavaScript professional by creating and animating stunning 3D, browser-based graphics with Three.js from beginning to end Purchase of the print or Kindle book includes a free eBook in PDF format Key Features Enhance your 3D graphics with light sources, shadows, advanced materials, and textures Load models from external sources, visualize and, animate them directly using JavaScript Create your own custom WebGL shader, explore Three.js' postprocessing feature, and learn how to integrate with Blender, React, and Typescript Book Description Three.js has become the industry standard for creating stunning 3D WebGL content. In this edition, you'll learn about all the features of Three.js and understand how to integrate it with the newest physics engines. You'll also develop a strong grip on creating and animating immersive 3D scenes directly in your browser, reaping the full potential of WebGL and modern browsers. The book starts with the basic concepts and building blocks used in Three.js and helps you explore these essential topics in detail through extensive examples and code samples. You'll learn how to create realistic-looking 3D objects using textures and materials and how to load existing models from an external source. Next, you'll understand how to control the camera using the Three.js built-in camera controls, which will enable you to fly or walk around the 3D scene you've created. Later chapters will cover the use of HTML5 video and canvas elements as materials for your 3D objects to animate your models. You'll learn how to use morph targets and skeleton-based animation, before understanding how to add physics, such as gravity and collision detection, to your scene. Finally, you'll master combining Blender with Three.js and creating VR and AR scenes. By the end of this book, you'll be well-equipped to create 3D-animated graphics using Three.js. What you will learn Implement the different camera controls provided by Three.js to navigate your 3D scene Discover working with vertices directly to create snow, rain, and galaxy-like effects Import and animate models from external formats, such as glTF, OBJ, STL, and COLLADA Design and run animations using morph targets and bone-based animation Create realistic-looking 3D objects using advanced textures on materials Interact directly with WebGL by creating custom vertex and fragment shaders Make scenes using the Rapier physics engine, and integrate Three.js with VR and AR Who this book is for This book is for JavaScript developers looking to learn the use of Three.js library.

React Python API 2022-11-25 API React Python Web AWS Cognito Lambda Stripe Web 1 2 3 4 API 5 Cognito 6 API

Netlify Stripe Testable Firebase Vite/React Vitest/Cypress Firebase Authentication Firestore Firebase Functions Firebase Storage E2E

Ultimate Web Automation Testing with Cypress Vitaly Skadorva, 2023-12-10 Elevate Your Web Testing with Practical Insights and Advanced Techniques. KEY FEATURES ● Step-by-step learning curve from the fundamentals to advanced Cypress testing techniques. ● Learn to set up a development environment and write effective Cypress tests with hands-on guidance. ● Master E2E testing, component testing, API testing, and data-driven testing for comprehensive application coverage. ● Explore advanced Cypress techniques, integrate with popular version control systems, and enhance collaboration with tools like Cucumber. ● Implement Cypress in CI/CD pipelines, ensuring automated testing, and gain insights into test outcomes through comprehensive reporting and result analysis. DESCRIPTION Dive into the world of automated web testing with “Ultimate Web Automation Testing with Cypress.” From foundational concepts to advanced techniques, the book equips professionals with the skills to seamlessly integrate Cypress into their workflow. Starting with setup and basic tests, it progresses to cover end-to-end, component, API, and data-driven testing with practical examples and best practices. Further, it explores advanced topics like custom commands, plugins, Cypress Cloud, Smart Orchestration and Flaky Test Management. The book also unveils the integration with GitHub, GitLab, and Cucumber, and concludes with CI/CD implementation using Docker and Jenkins Pipelines, along with effective reporting techniques. By the end, you will have a profound understanding of Cypress, empowering you to excel in web application testing and advance your careers in the competitive software testing industry. WHAT WILL YOU LEARN ● Learn how to seamlessly incorporate Cypress into your web testing projects for robust and efficient testing. ● Acquire the expertise to navigate and successfully test intricate and challenging scenarios in web applications. ● Discover techniques to enhance the speed and reliability of your Cypress tests, ensuring efficient and accurate results. ● Create custom commands in Cypress, tailoring your testing approach to specific project requirements and complexities. WHO IS THIS BOOK FOR? This book is meticulously designed for software testers, developers, DevOps engineers, managers, students, and educators. It offers practical insights for both beginners and experienced professionals. Whether you're looking to enhance your testing skills or streamline web application testing, this book provides valuable guidance for all levels of expertise. TABLE OF CONTENTS 1. Getting Started with Cypress Testing 2. Setting Up the Development Environment 3. Writing Your First Test 4. End-to-End (E2E) Testing 5. Component Testing 6. API Testing 7. Data-Driven Testing 8. Advanced Cypress Techniques 9. Cypress Cloud, Smart Orchestration, and Flaky Test

Management 10. Integrating with GitHub, GitLab, and Cucumber 11. Continuous Integration and Continuous Deployment (CI/CD) 12. Reporting and Test Results 13. Conclusion Index

React e React Native Crie aplicativos JavaScript e TypeScript multiplataforma para web, desktop e dispositivos móveis, 2024-01-27 Obtenha uma visão geral do React e React Native modernos e veja como eles andam de mãos dadas - cobrindo desenvolvimento TypeScript, Vite, estratégias de gerenciamento de estado, testes de unidade com Jest e muito mais. Características principais Novo conteúdo sobre TypeScript, estruturas React, estratégias de gerenciamento de estado e testes unitários Familiarize-se com os fundamentos do React e as técnicas e arquitetura modernas do React Amplie sua experiência em React por meio do desenvolvimento móvel com React Native Descrição do livro Bem-vindo ao seu guia geral do ecossistema React. Se você é novo no React e deseja se tornar um desenvolvedor profissional do React, este livro é para você. Esta quinta edição atualizada reflete o estado atual do React, incluindo a cobertura da estrutura React e também do TypeScript. Saiba por que o React continua a dominar outras opções de frontend. A Parte 1 apresenta o React. Você descobrirá a sintaxe JSX, ganchos, componentes funcionais e manipulação de eventos, aprenderá técnicas para buscar dados de um servidor e resolverá o complicado problema de gerenciamento de estado. Quando estiver confortável em escrever React em JavaScript, você aprenderá o desenvolvimento em TypeScript em capítulos posteriores. A Parte 2 faz a transição para o React Native para desenvolvimento móvel. React Native anda de mãos dadas com React. Com seu conhecimento em React, você apreciará onde e como o React Native difere ao escrever componentes compartilhados para aplicativos Android e iOS. Você aprenderá como criar layouts responsivos, usar animações e implementar geolocalização. Ao final deste livro, você terá uma visão geral do React e do React Native e será capaz de construir aplicações com ambos. O que você aprenderá Explore a arquitetura React, propriedades dos componentes, estado e contexto Trabalhe com React Hooks para lidar com funções e componentes Busque dados de um servidor usando a API Fetch, GraphQL e WebSockets Mergulhe nas estratégias internas e externas de gestão do estado Crie interfaces de usuário robustas para aplicativos móveis e de desktop usando Material-UI Simplifique o design de layout para aplicativos React Native usando kits de UI Gerencie o desempenho do aplicativo com renderização no servidor, componentes lentos e Suspense Para quem é este livro Este livro é para qualquer desenvolvedor JavaScript ou TypeScript que deseja começar a aprender como usar React e React Native para desenvolvimento de aplicativos web e móveis. Nenhum conhecimento prévio de React ou React Native é necessário. No entanto, é necessário um conhecimento prático de JavaScript para poder acompanhar o conteúdo abordado. Índice Por que reagir? Renderizando com JSX Compreendendo os componentes e ganchos do React Gestão de Estado em React Manipulação de eventos, o método React Criação de componentes reutilizáveis Verificação e validação de tipo com TypeScript Buscando dados de um servidor Lidando com navegação com rotas Divisão de código usando componentes preguiçosos e suspense Componentes da estrutura de interface do usuário Atualizações de estado de alto desempenho [NOVO] Testes unitários em

React [NOVO] Renderização de servidor e geração de sites estáticos com React Frameworks Por que reagir nativo? Reaja nativo sob o capô Iniciando projetos React Native Construindo Layouts Responsivos com Flexbox Navegando entre telas Renderizando listas de itens Mostrando progresso Geolocalização e mapas Coletando informações do usuário Exibindo telas modais Respondendo aos gestos do usuário Usando animações Controlando exibições de imagens Ficar off-line Selecionando componentes de UI nativos usando NativeBase

Vite+TypeScript+ Babylon.js+WebAR [1] [2],2022-08-05 Vite+TypeScript+ Babylon.js+WebAR [1] [2] [3] [4] Vite+TypeScript+Azure+ Babylon.js+WebAR [1] [2] [3] [4] Hit Test [5] Azure [1]

iX Developer Programmiersprachen - Next Generation 2022 iX-Redaktion,2022-08-31 Steter Wandel in der Softwareentwicklung: Neue Patterns bringen frische Konzepte und öffnen die Tür für neue Sprachen. Im iX-Developer-Sonderheft „Programmiersprachen - Next Generation“ finden Entwicklerinnen und Entwickler eine kuratierte Auswahl sowohl neuer als auch aktualisierter Heft- und Online-Artikel, die einen umfassenden Überblick verschaffen und vielfältige Einblicke darin liefern, wie die modernen Programmiersprachen TypeScript, Kotlin, Rust und Go mit neuen Konzepten den Weg zu effizientem, sicherem und wartungsarmem Code weisen. TypeScript bringt Typsicherheit zu JavaScript, Kotlin vermischt funktionale Konzepte mit objektorientierter Programmierung auf der JVM. Gegenüber C bringt das Ownership-Konzept von Rust Speichersicherheit ohne den Overhead eines Garbage Collector, und Go zielt mit Blick auf Cloud-Computing und Anwendungen im Cluster auf nebenläufige Programmierung.

Web Development with Blazor Jimmy Engström,2024-04-29 Develop modern web UIs with Blazor Server and Blazor WebAssembly - now introducing Streaming and Static Server-Side Rendering (SSR) and flexible hosting models in .NET 8 Purchase of the print or Kindle book includes a free eBook in PDF format Key Features Create a production-ready Blazor application from start to finish Find out how, when, and why to use Blazor Server and Blazor WebAssembly, as well as Blazor Hybrid Explore crucial new coverage of streaming rendering, server-side rendering (SSR), flexible hosting models, and Blazor templates Book Description Web Development with Blazor is your essential guide to building and deploying interactive web applications in C# - without relying on JavaScript. Written by an early Blazor adopter and updated for .NET 8, this book takes you through the end-to-end development of an example app, helping you to overcome common challenges along the way. You'll pick up both Blazor Server and Blazor WebAssembly and discover cutting-edge tools to enrich your development experience. Responding to evolving needs, this edition introduces flexible hosting models, allowing you to mix and match hosting approaches to create flexible and scalable Blazor applications. It also presents the new Blazor templates, which provide ready-made solutions to simplify and expedite development. You'll learn about the game-changing server-side

rendering (SSR), a hybrid hosting model blending the strengths of Blazor Server and Blazor WebAssembly, as well as streaming rendering, a new technique that boosts the performance and user experience of Blazor apps. By the end of this book, you'll have the confidence you need to create and deploy production-ready Blazor applications using best practices, along with a big-picture view of the Blazor landscape. What you will learn Understand how and when to use Blazor Server, Blazor WebAssembly, and Blazor Hybrid Learn how to build simple and advanced Blazor components Explore how Minimal APIs work and build your own API Discover how to use streaming rendering and server-side rendering (SSR) Mix and match different hosting models to create flexible and scalable Blazor apps Familiarise yourself with the new Blazor templates that simplify development Debug your Blazor Server and Blazor WebAssembly applications Who this book is for This book is for .NET web developers and software developers who want to use their existing C# skills to build interactive web applications running either inside the web browser using Blazor WebAssembly, on the server using Blazor Server, or a combination of the two. You'll need basic knowledge of C# and prior exposure to .NET web development before you get started; the book will guide you through the rest.

Vue.js 3 Design Patterns and Best Practices Pablo David Garaguso, Olaf Zander, 2023-05-30 Enhance your Vue 3 development skills to build high-performing single and progressive page applications with Vite, Pinia, and Web Workers Purchase of the print or Kindle book includes a free PDF eBook Key Features Learn software engineering best practices and design patterns and apply them effectively to your Vue applications Build both SPAs and PWAs using Web Workers and IndexedDB Develop, test, build, and deploy your Vue 3 applications to a real production server Book Description If you're familiar with the progressive Vue framework for creating responsive user interfaces, you'll be impressed with its latest iteration, Vue 3, which introduces new concepts and approaches design patterns that are uncommon in other libraries or frameworks. By building on your foundational knowledge of Vue 3 and software engineering principles, this book will enable you to evaluate the trade-offs of different approaches to building robust applications. This book covers Vue 3 from the basics, including components and directives, and progressively moves on to more advanced topics such as routing, state management, web workers, and offline storage. Starting with a simple page, you'll gradually build a fully functional multithreaded, offline, and installable progressive web application. By the time you finish reading this Vue book, not only will you have learned how to build applications, but you'll also understand how to solve common problems efficiently by applying existing design patterns. With this knowledge, you'll avoid reinventing the wheel for every project, saving time and creating software that's adaptable to future changes. What you will learn Discover the full potential of the powerful and progressive Vue 3 framework Explore software principles and design patterns to build maintainable applications Create an efficient development environment using Vite and optimize your code and workflow Identify and apply proven design patterns to solve common problems in your web application's architecture Refactor your codebase to improve your application's organization,

scalability, and maintainability Follow best practices for your code, organization, architecture, and user experience implementation Who this book is for This book is for Vue.js developers who are passionate about framework design principles and seek to apply commonly found design patterns to their web development projects. This book assumes prior knowledge of JavaScript and a basic understanding of Vue.js, making it an ideal resource for developers looking to expand their existing skillset.

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