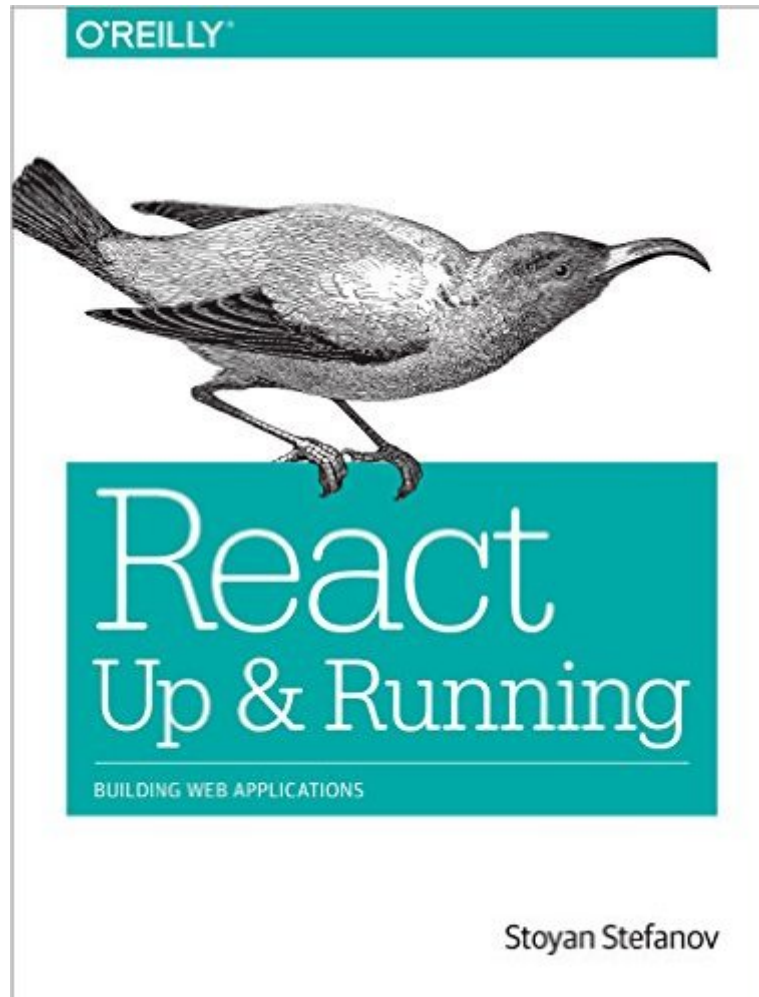


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# React: Up & Running: Building Web Applications



## Synopsis

Hit the ground running with React, the open-source technology from Facebook for building rich web applications fast. With this practical guide, Facebook web developer Stoyan Stefanov teaches you how to build components--React's basic building blocks--and organize them into maintainable, large-scale apps. If you're familiar with basic JavaScript syntax, you're ready to get started. Once you understand how React works, you'll build a complete custom Whinepad app that helps users rate wines and keep notes. You'll quickly learn why some developers consider React the key to the web app development puzzle. Set up React and write your first "Hello world" web app. Create and use custom React components alongside generic DOM components. Build a data table component that lets you edit, sort, search, and export its contents. Use the JSX syntax extension as an alternative to function calls. Set up a lean, low-level build process that helps you focus on React. Build a complete custom app that lets you store data on the client. Use ESLint, Flow, and Jest tools to check and test your code as your app evolves. Manage communication between components with Flux.

## Book Information

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## Customer Reviews

My favorite book on React. One of the things I find frustrating about so much of the React, and Angular2, material is that it always starts with all kinds of setup Grunt, Gulp, Babel, Webpack, ES6, all of that is important on it's own, but you can't get to the framework without going through it. This book is different. It introduces React, just React, and does it with plain ol' ES5. You learn about the

components, the lifecycle, what React is all about. Then he moves on to JSX, and starts to include the build process. The teaching apps get more involved and things build on earlier material. I also have to say that the choice of examples, while fairly simple, do a great job of showing "hows and whys" of React. Not a big book, but it's full of good material!

This is the react book to get right now (2016). Stoyan does an excellent job of clearly explaining the key concepts using the current tooling available for building robust apps. Very easy to read and understand, the accompanying github repository is an extremely useful reference as well.

As an Engineering Manager at Facebook I can attest to the fact that this is a simple, step-by-step guide for producing a React development workflow that fairly closely matches what we use at FB everyday to build some of the most used web products in the world. Highly recommended. If you have moderate knowledge of the Javascript language you can be up and running within a day with this text.

Very clear introduction to React. Being a developer versed in AngularJS, this book was a breeze to read, and made me feel like React was less of a hurdle than I expected it to. FYI, I bought the Kindle version and the text is very clear.

Awesome explanations. Made react very clear to me. The book made me understand flux finally. I now understand what part of a pure react application goes into the store and hoe the store passes data to components that need them. I had a big aha moment here. Even though tiny, it's an excellent book.

It isn't a bad book, but it didn't work for me. I found the sample code and writing style unengaging. After reading most of the book, I felt like I had been given a quick overview of react, and agreed it is a framework that solves the right problems on the UI side, but I did not feel that I understood how to use it, and felt challenged to start writing some code. What's more the book doesn't cover at all how to hook up reactjs to a backend... I'm trying another book (Getting Started with React / Packt Publishing) and after a couple hours it seems to work a whole lot better for me.

solid introduction to react with great examples. look no further!

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React: Up & Running: Building Web Applications Building Web Applications with ADO.NET and XML Web Services (Gearhead Press) My Book Full of Feelings: How to Control and React to the Size of Your Emotions Supporting Positive Behavior in Children and Teens with Down Syndrome: The Respond but Don't React Method Running Motivation and Stamina: Train Your Brain to Love Running with Self-Hypnosis, Meditation and Affirmations Chi Running: A Training Program for Effortless, Injury-Free Running Running for Beginners: Teach Me Everything I Need to Know About Running in 30 Minutes Running for Beginners: Get a Glimpse inside the Runner's World: Your Training Plan on How to Start Running Injury Free The Tangled Web: A Guide to Securing Modern Web Applications Programming Collective Intelligence: Building Smart Web 2.0 Applications AJAX and PHP: Building Responsive Web Applications Java(TM) Server and Servlets: Building Portable Web Applications e-RPG: Building AS/400 Web Applications with RPG Application Reengineering: Building Web-Based Applications and Dealing with Legacies ASP.NET MVC 5 with Bootstrap and Knockout.js: Building Dynamic, Responsive Web Applications Building Green, New Edition: A Complete How-To Guide to Alternative Building Methods Earth Plaster \* Straw Bale \* Cordwood \* Cob \* Living Roofs (Building Green: A Complete How-To Guide to Alternative) Index Funds: Index Funds Investing Guide To Wealth Building Through Index Funds Investing With Index Funds Investing Strategies For Building Wealth Including ... Guide To Wealth Building With Index Funds) Laravel: Up and Running: A Framework for Building Modern PHP Apps Smart Sales Manager: The Ultimate Playbook for Building and Running a High-Performance Inside Sales Team Corba on the Web (Hands-on Web Development)

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