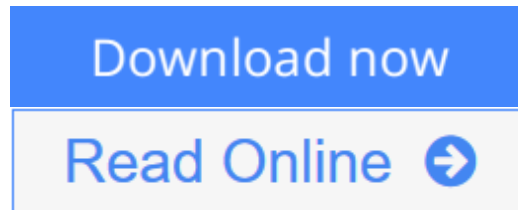




React Design Patterns and Best Practices

By Michele Bertoli



React Design Patterns and Best Practices By Michele Bertoli

Key Features

- Dive into the core patterns and components of React.js in order to master your application's design
- Improve their debugging skills using the DevTools
- This book is packed with easy-to-follow examples that can be used to create reusable code and extensible designs

Book Description

Taking a complete journey through the most valuable design patterns in React, this book demonstrates how to apply design patterns and best practices in real-life situations, whether that's for new or already existing projects. It will help you to make your applications more flexible, perform better, and easier to maintain – giving your workflow a huge boost when it comes to speed without reducing quality.

We'll begin by understanding the internals of React before gradually moving on to writing clean and maintainable code. We'll build components that are reusable across the application, structure applications, and create forms that actually work.

Then we'll style React components and optimize them to make applications faster and more responsive. Finally, we'll write tests effectively and you'll learn how to contribute to React and its ecosystem.

By the end of the book, you'll be saved from a lot of trial and error and developmental headaches, and you will be on the road to becoming a React expert.

What You Will Learn

- Write clean and maintainable code
- Create reusable components applying consolidated techniques
- Use React effectively in the browser and node
- Choose the right styling approach according to the needs of the applications
- Use server-side rendering to make applications load faster

- Build high-performing applications by optimizing components

About the Author

Michele Bertoli is a frontend engineer with a passion for beautiful UIs. Born in Italy, he moved to London with his family to look for new and exciting job opportunities. He has a degree in computer science and loves clean and well-tested code. Currently, he is working with React.js, crafting modern JavaScript applications. He is a big fan of open source and is always trying to learn something new.

Table of Contents

1. Everything You Should Know About React
2. Clean Up Your Code
3. Create Truly Reusable Components
4. Compose All the Things
5. Proper Data Fetching
6. Write Code for the Browser
7. Make Your Components Look Beautiful
8. Server-Side Rendering for Fun and Profit
9. Improve the Performance of Your Applications
10. About Testing and Debugging
11. Anti-Patterns to Be Avoided
12. Next Steps

 [Download React Design Patterns and Best Practices ...pdf](#)

 [Read Online React Design Patterns and Best Practices ...pdf](#)

React Design Patterns and Best Practices

By Michele Bertoli

React Design Patterns and Best Practices By Michele Bertoli

Key Features

- Dive into the core patterns and components of React.js in order to master your application's design
- Improve their debugging skills using the DevTools
- This book is packed with easy-to-follow examples that can be used to create reusable code and extensible designs

Book Description

Taking a complete journey through the most valuable design patterns in React, this book demonstrates how to apply design patterns and best practices in real-life situations, whether that's for new or already existing projects. It will help you to make your applications more flexible, perform better, and easier to maintain – giving your workflow a huge boost when it comes to speed without reducing quality.

We'll begin by understanding the internals of React before gradually moving on to writing clean and maintainable code. We'll build components that are reusable across the application, structure applications, and create forms that actually work.

Then we'll style React components and optimize them to make applications faster and more responsive. Finally, we'll write tests effectively and you'll learn how to contribute to React and its ecosystem.

By the end of the book, you'll be saved from a lot of trial and error and developmental headaches, and you will be on the road to becoming a React expert.

What You Will Learn

- Write clean and maintainable code
- Create reusable components applying consolidated techniques
- Use React effectively in the browser and node
- Choose the right styling approach according to the needs of the applications
- Use server-side rendering to make applications load faster
- Build high-performing applications by optimizing components

About the Author

Michele Bertoli is a frontend engineer with a passion for beautiful UIs. Born in Italy, he moved to London with his family to look for new and exciting job opportunities. He has a degree in computer science and loves clean and well-tested code. Currently, he is working with React.js, crafting modern JavaScript applications. He is a big fan of open source and is always trying to learn something new.

Table of Contents

1. Everything You Should Know About React

2. Clean Up Your Code
3. Create Truly Reusable Components
4. Compose All the Things
5. Proper Data Fetching
6. Write Code for the Browser
7. Make Your Components Look Beautiful
8. Server-Side Rendering for Fun and Profit
9. Improve the Performance of Your Applications
10. About Testing and Debugging
11. Anti-Patterns to Be Avoided
12. Next Steps

React Design Patterns and Best Practices By Michele Bertoli Bibliography

- Rank: #184559 in Books
- Published on: 2017-01-13
- Released on: 2017-01-13
- Original language: English
- Dimensions: 9.25" h x .72" w x 7.50" l,
- Binding: Paperback
- 318 pages

 [Download React Design Patterns and Best Practices ...pdf](#)

 [Read Online React Design Patterns and Best Practices ...pdf](#)

Editorial Review

About the Author

Michele Bertoli is a frontend engineer with a passion for beautiful UIs. Born in Italy, he moved to London with his family to look for new and exciting job opportunities. He has a degree in computer science and loves clean and well-tested code. Currently, he is working with React.js, crafting modern JavaScript applications. He is a big fan of open source and is always trying to learn something new.

Users Review

From reader reviews:

Rodney Alvarez:

Book is to be different for each and every grade. Book for children till adult are different content. We all know that that book is very important for people. The book React Design Patterns and Best Practices was making you to know about other expertise and of course you can take more information. It is rather advantages for you. The e-book React Design Patterns and Best Practices is not only giving you more new information but also for being your friend when you sense bored. You can spend your own spend time to read your reserve. Try to make relationship with all the book React Design Patterns and Best Practices. You never really feel lose out for everything if you read some books.

Curt Roepke:

Now a day people who Living in the era wherever everything reachable by match the internet and the resources inside can be true or not call for people to be aware of each information they get. How individuals to be smart in receiving any information nowadays? Of course the answer is reading a book. Reading through a book can help individuals out of this uncertainty Information specifically this React Design Patterns and Best Practices book because book offers you rich facts and knowledge. Of course the knowledge in this book hundred per-cent guarantees there is no doubt in it as you know.

Paulette Preston:

Reading can called head hangout, why? Because while you are reading a book specially book entitled React Design Patterns and Best Practices the mind will drift away trough every dimension, wandering in every single aspect that maybe not known for but surely might be your mind friends. Imaging each and every word written in a e-book then become one application form conclusion and explanation in which maybe you never get ahead of. The React Design Patterns and Best Practices giving you yet another experience more than blown away your thoughts but also giving you useful details for your better life within this era. So now let us present to you the relaxing pattern the following is your body and mind will be pleased when you are finished studying it, like winning a. Do you want to try this extraordinary wasting spare time activity?

Everette Murray:

Beside this particular React Design Patterns and Best Practices in your phone, it could give you a way to get nearer to the new knowledge or data. The information and the knowledge you might got here is fresh from your oven so don't become worry if you feel like an previous people live in narrow commune. It is good thing to have React Design Patterns and Best Practices because this book offers for your requirements readable information. Do you at times have book but you rarely get what it's facts concerning. Oh come on, that wil happen if you have this inside your hand. The Enjoyable arrangement here cannot be questionable, like treasuring beautiful island. Use you still want to miss that? Find this book along with read it from currently!

Download and Read Online React Design Patterns and Best Practices By Michele Bertoli #HNQUYX4P7ML

Read React Design Patterns and Best Practices By Michele Bertoli for online ebook

React Design Patterns and Best Practices By Michele Bertoli Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read React Design Patterns and Best Practices By Michele Bertoli books to read online.

Online React Design Patterns and Best Practices By Michele Bertoli ebook PDF download

React Design Patterns and Best Practices By Michele Bertoli Doc

React Design Patterns and Best Practices By Michele Bertoli Mobipocket

React Design Patterns and Best Practices By Michele Bertoli EPub