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About the course React JS Tutorials

React is a front-end library developed by Facebook. It is used for handling the view layer for web and mobile apps. ReactJS allows us to create reusable UI components. It is currently one of the most popular JavaScript libraries and has a strong foundation and large community behind it. This tutorial will help JavaScript developers who look ahead to deal with ReactJS for the first time. We will try to introduce every concept by showing simple code examples that can be easily understood. After finishing all the chapters, you will feel confident working with ReactJS. As a bonus we will introduce additional elements that work well with ReactJS to help you learn the best practices and follow the modern JavaScript trends. If you want to work with ReactJS, you need to have solid knowledge of JavaScript, HTML5, and CSS. Even though ReactJS doesn't use HTML, the JSX is similar so your HTML knowledge will be very helpful. We will explain this more in one of the next chapters. We will also use EcmaScript 2015 syntax so any knowledge in this area can be helpful. How many days it will take to learn react JS? In short, becoming proficient with the basics of React will take you between one and six months. The exact time to master React depends on your prior software development experience and the time you are willing to dedicate toward learning. Learning new skills is an important part of remaining viable as a worker in the technology industry. In the tech industry, the people who are acquainted with the latest and greatest developments are constantly engaged in projects. If you are a web developer who knows the basics, you are ready to start learning about web development frameworks. Frameworks are built upon an existing programming language. Frameworks give access to a wide range of features that can speed up your development process and allow you to write more efficient code. In the web development community, one framework has emerged as a popular investment among developers: React JS. React is so popular that if you have any experience with JavaScript, itâ€™s likely youâ€™ve heard the term â€œReactâ€ being used a few times. But how long does learning React take? Thatâ€™s a great question. In this guide, weâ€™re going to discuss the basics of React, how long it takes to learn React and the salary prospects for people who know React. What is React JS? React JS, also known as simply â€œReact,â€ is an open-source JavaScript library that allows you to build powerful web applications. When using React, you can bundle up parts of a website into components, which are small building blocks for your application. This component-based approach to coding allows you to reduce repetition in your code and improve the speed of a web application. The React library is perhaps the most popular JavaScript library in the world. As a result of its ease of use, and its ability to help you build cutting-edge user interfaces, React has become an incredibly popular framework, used by companies ranging from Facebook â€“ who initially developed React â€“ to Netflix and Slack. How Long Does Learning React JS Take? In short, becoming proficient with the basics of React will take you between one and six months. The exact time to master React depends on your prior software development experience and the time you are willing to dedicate toward learning. If you spend 10 hours a week learning React then youâ€™ll learn how to use the library much quicker than someone who only practices their React skills for a few hours. If you spend two hours per day learning React, you should easily be able to master the fundamentals within a few months. Â» MORE: Top Object-Oriented JavaScript Interview Questions & Answers for Experienced Coders On the other hand, if you spend only five hours a week learning React then learning it could take you longer. At this pace, it could take you up to a year to learn the basics of React. However, these time frames do not take into account how long it takes to learn React if you have no programming experience. Because React is a JavaScript framework, the first thing youâ€™ll need to do is master the fundamentals of JavaScript. Then, youâ€™ll be ready to start researching how to code using React. If youâ€™re interested in learning more about the journey to learning JavaScript, read our article â€œHow hard is it to learn JavaScript?â€ How Long Does Getting Started with React Take? Now you know that learning how to code using React JS can take months, but you may also be wondering how long getting started and mastering the basic concepts will take. The answer depends on how committed you are to learning React. If you commit sufficient amounts of time, you should be able to learn the basics of React within a few days. This assumes that you already know the basics of JavaScript, upon which React is built. The great part about learning to code is that it is an iterative process. Once youâ€™ve learned the basics, all you have to do is push yourself to learn new skills â€“ the basics almost always stay the same, no matter what direction a library or programming language takes.

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