React Native Developer Job Description template

React Native Developer Job Description Template/Brief

Building a product is a highly collaborative activity requiring a great team player with a dedication to quality. We are searching for a React Native developer passionate about creating high-performance mobile apps for both the iOS and Android platforms. You will be in charge of architecting and constructing these apps and communicating with teams in order of other levels of the product infrastructure.

React Native Developer Job Profile

React Native uses basic JavaScript abilities while allowing a developer to target both iOS and Android at the same time. Great React Native developers can create apps that seem fully native while employing web technologies that are familiar to many developers.

They often specialise in the product's front end, but they are also skilled at understanding the API services and infrastructure with which the app must interface.

Reports To

- Sr. Developer (React Native, JavaScript)
- Tech Lead

React Native Developer Responsibilities

- Using the React ecosystem, design and create user interface components for JavaScript-based online and mobile apps
- Work in a small team with other react-native engineers, designers, QA professionals, and managers
- Create app and UI components from wireframes and prototypes.
- When necessary, work with native modules
- For tight interfaces with both platforms — Android and iOS — use Native APIs
- Create automated tests to check that your code is error-free and that it performs well
- Enhance front-end performance by removing performance bottlenecks
- Develop front-end modules with the highest level of code reusability and efficiency
- Use smooth animations to create a fantastic user interface
- Use third-party dependencies and APIs
- Work with Redux architecture to increase website/mobile app speed
- Collaborate with cross-functional teams to build apps within the time/budget constraints

React Native Developer Requirements & Skills

- Bachelor's/degree Master's in computer science, information technology, or comparable experience
- Significant expertise working with React online and mobile, as well as technologies such as Flux, Flow, Redux, and others
- An extensive understanding of JavaScript, CSS, HTML, functional programming and front-end languages is required
- Solid understanding of React principles such as Virtual DOM, component lifecycle, and component state
- A thorough grasp of the whole mobile app development process, beginning with the prototype
- Understanding of type checking, unit testing, typescript, prop types, and code debugging is required
- Worked with REST APIs, document request models, offline storage, and third-party libraries in the past
- In-depth knowledge of web technologies such as JavaScript, HTML, and CSS
- Understanding of user interface and responsive design
- Proficient in a wide range of React Native applications and technologies such as Jest, Enzyme, ESLint, and others
- In-depth understanding of software development methodologies, concepts, and processes
- Previous experience developing big, complicated web and mobile apps
- The ability to build and manage a flawless continuous integration and delivery pipeline for React Native apps
- Knowledge of React Native's best practices and design aesthetics
- A positive attitude and a desire to learn constantly
- Stay up to speed on the latest React Native developments, technologies, and news