

Priya Patni

Software Engineer

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Experienced React developer with a strong background in front-end development and interface component design. Fluent in JavaScript, React JS, React Native. Skilled in analytical thinking and enhancing application performance by identifying and correcting errors. Driven to wear many programming hats with expertise in creating applications.

WORK EXPERIENCE

Software Engineer

July 2021 – Present

Persistent System Limited, Indore

React JS Project:

- Worked as a React JS developer on an Agile team, participated in daily stand-up meetings, sprint planning sessions, used tools such as Jira to manage tasks, track progress, and communicate with team members.
- Developed a web application using React JS, Redux. Used Material UI to create high-quality, responsive user experiences.
- Leveraging CSS in JavaScript to style components and ensure consistency across the application.
- Integrated third-party APIs into a React JS project, allowing for seamless data exchange between systems.

React Native Project:

- Build strong proficiency in React Native, JavaScript, Object-Oriented Programming.
- Revised, modularized and updated old code bases to modern development standards.
- Experience in SonarQube for assuring code quality and code validation. Used ESLint configuration for static code analysis.
- Implemented reusable common component and react native based Hooks Context API architecture to manage the application UI data and state.
- Delivered unit-tested systems with required characteristics and within customer-prescribed timeframes. Used JEST configuration to test components & functionalities for React Native Code.

Software Engineer Intern

January 2021 – July 2021

Persistent System Limited, Indore

- Novice level experience working with React-native /Redux
- Gained knowledge on latest features of JavaScript (ECMA Script) arrow functions, constants, block-scope variables, props types.
- Used Git for version control of the source code along with the maintenance of the builds and the relevant documents of the same.
- Experience in using React JS components, Forms, Events, Keys, Router, Redux and Flux concept, Context.
- Analyzed source code to identify and rectify potential functionality issues.

EDUCATION

Acropolis Institute of Technology and Institute, Indore

Bachelor of Technology - Computer Science

SKILLS & OTHER

Frameworks and Libraries: React.js, React Native, Redux, Webpack, Jest

Languages: JavaScript, Typescript, HTML, CSS, C/C++, JAVA

Tools: NPM, Git, Jira, Postman, SonarQube

Other: Secured fifth position in the coding contest organized by TechGig in 2023, showcasing proficiency in programming skills and problem-solving abilities.