Dhwanit R Ranjan

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FRONT-END DEVELOPER

Over a year of hands-on experience in building dynamic and performant web and mobile applications. Proficient in leveraging the power of React JS and React Native to create intuitive user interfaces and seamless user experiences. Adept in utilizing TypeScript to enhance code quality and catch errors early, ensuring robust and reliable software solutions.

KEY COMPETENCIES

React JS Redux JUnit React Testing Library

React Native React Router Bootstrap HTML TypeScript JavaScript Tailwind CSS CSS

PROFESSIONAL EXPERIENCE

React Developer July 2022 - Present

Techmojo Solutions Pvt Ltd

- Developed dynamic and responsive web and mobile application using React JS and React Native.
- Created and maintained set of reusable UI components using React JS for the web app and React Native for the mobile app. Developed reusable custom hooks.
- Designed application's state using Redux Toolkit's functions, enhancing maintainability and scalability.
- Used TypeScript to improve maintainability and easy refactoring.
- Implemented smooth and intuitive navigation using React Router for the web app and React Navigation for the mobile app.
- Organized complex data flows within the app, ensuring real-time updates and seamless user interactions. Ensured robustness through comprehensive testing with React Testing Library and JUnit.
- · Made sure that the web application was flawless by implementing functional testing.

OTHER PROJECTS

• Video Library

Managed a team of 5 to develop a web application for college students where they can view and pos videos related to the course. Developed UI using React JS, HTML, CSS and Bootstrap. Developed backend using Node JS, Express JS and managed data using MySQL.

EDUCATION

PES Institute of Technology, Bangalore

Bachelor of Technology, 2019

IIIT, Hyderabad

Master of Science in Information Technology, 2022

CERTIFICATIONS

- Front-End Web Development with React from Hong Kong University of Science and Technology
- Front-End Web UI Frameworks and Tools:
 Bootstrap 4 from The Hong Kong University of Science and Technology.