Vivek Kumar K

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Summary

Innovative Software Developer with **2.8 years** of experience in **development**, I have developed features and **UI for both Web and Mobile applications**. Proven ability to design and implement scalable, efficient, and maintainable software Solutions.

Work Experience

CognitiveClouds | Bengaluru, Karnataka Associate Software Engineer | 09/2022 -11/2024

- Develop mobile and web applications using React Native, React JS javascript ensuring a high-quality user experience and performance.
- Maintain and update the codebase to incorporate new features, fix bugs, and improve overall app functionality.
- Experience with global state management libraries like Redux for efficient data flow within applications.
- Took charge of implementing unit testing using Jest-Cucumber, achieving a test coverage exceeding 80.

CognitiveClouds | Bengaluru, Karnataka Software Engineer Trainee | 04/2022 -08/2022

- Building stable and maintainable codebases using ReactJS and React Native for web and app.
- Expertise in using TypeScript for static typing and enhanced development in React projects.
- I developed a couple of compact applications using React Native, incorporating features such as map integration and more.

Skills

Technical Skills - HTML, CSS, JavaScript, TypeScript, ReactJs, NextJs, React Router, React Native, Redux toolkit, Firebase, Git, GitHub, GitLab.

Non-Technical Skills - Agile Methodology, Team Collaboration, Problem Solving.

Education

CMR University | Bengaluru, Karnataka Bachelor of Computer Applications | 06/2022

Certificates

JavaScript Algorithm and Data Structures | Responsive Web Design | Front end Development

Projects

Mahalo

- It was an Internal use website which featured NextJs for the customer-side view and ReactJs for the admin side.
- Employed Sass and Mui to design.
- Improved overall ux by making it responsive and increased the SEO by 14%.

LuxGo

- The application was designed for renting luxury cars and hotels.
- Incorporated functionalities such as maps, camera, photo gallery, push notifications, and more.
- Developed more than 15 screens including landing page, catalog screens etc,.

Skill Tree

- The application is designed to help users develop and improve new combat skills.
- Different users have different set of screens to show.
- Handled all deep navigation flow by making smooth transitions to all screens.
- Pagination and Infinity scroll added to 3 screens.