Avibhav Choudhary

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Software Engineer with a strong foundation in frontend application development and 4 years of hands-on experience in mobile and web development, specializing in JavaScript, TypeScript, React, and React Native.

Skills

JavaScript, TypeScript, ReactJs, React Native, Redux, NodeJs, Express, Firebase, Docker, Graphql, REST, Flux, NextJS, HTML/CSS, Git, Frontend app development, Unit Testing, Responsive UI, Webpack, Web performance, Debugging, Dev tools, Redux-Toolkit, Material-UI, shadcn/ui, TailwindCSS, Jest, React Testing Library, OAuth, JWT, Kubernetes, Code Splitting, Lazy Loading.

Work Experience

Senior Software Engineer, GeekyAnts, Bengaluru, KA

Feb 2023 - Present

- Played a key role in developing a React Native mobile app from the ground up to optimize the senior-level recruitment process.
 Currently driving the development of new features, while managing code reviews, App Store deployments, and sprint planning for continuous improvement and timely delivery.
- Developed components for a tvOS application using React Native, ensuring seamless functionality and UX.
- Created highly customizable components of a live fintech application that is actively used by thousands of users.
- Delivered the successful implementation of the **in-app purchase payment** flow for a React Native application, Driving revenue growth by 25% and enhancing user experience.
- Led a team of 4 developers, actively engaging in **code reviews**, and delivering valuable feedback to enhance code quality resulting in robust and scalable product development.
- Build a Next.js real estate **web app from 0 to 1**. Which enables builders to showcase properties, manage sales, and teams, and collaborate with brokers. Brokers can access property listings and share leads with the clients.
- Stepped into leadership roles when needed, taking ownership of critical tasks and driving them to successful completion.

Software Engineer, GeekyAnts, Bangalore, KA

Feb 2021 - Feb 2023

- Enhanced a React Native social media app by implementing a seamless chat feature and robust OTP authentication, boosting
 user connectivity by 20%.
- Optimized the home page **performance** for a high-traffic NextJS site by 80%, Achieving faster page load and improved user interaction. Boosted the lighthouse score from 12 to 80+ by improving **web vitals**.
- Collaborated with UI/UX designers to create a visually appealing **user experience**, significantly increasing user satisfaction and user engagement rate for a social media app.
- Published an article on my learning of docker and Kubernetes. <u>Link</u>

Projects

- GetHyre: Recruitment platform to streamline the process of hiring executive job roles.
- Send Money: A react-native built to streamline the process of sending and receiving money globally.
- Real Estate: Nextjs app along with Apollo GraphQL and Redux for frontend. NodeJs and Hasura were used for the backend.
- **Social Media App:** Empowering global families and communities, our React Native app provides a secure, private, and nurturing online space for managing lives and fostering meaningful relationships.
- Office WorkSpace: NextJS app that provides co-working spaces and a virtual shared working environment to the users. Developed a fresh loyalty module within the current app according to the business needs.
- **Clean City:** An Android application for sanitation helps people register a complaint regarding sanitation in a particular area, and then the sanitation supervisor of that area will take the necessary action accordingly. This project was selected in CSTUP.

Education

Kunwar Satyavira college of Engineering, (AKTU)

2016 - 2020

Bachelor of Technology in Computer Science Engineering.

Achievements

- Our proposed solution was selected by the Council of Science and Technology (U.P) and, I was leading a team of four members.
- Won the cricket championship for the computer science department in college.