Keshav Sharma

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About

Experienced Mobile & Web Developer with 4.7 years of expertise in building modern, high-performance applications across both mobile and web platforms. Skilled in React Native for mobile app development and React.js for building dynamic, responsive web applications. Passionate about creating seamless cross-platform UIs, writing clean and maintainable code, and leveraging the latest development frameworks to ensure optimal performance and scalability.

Skills

Languages : JavaScript, TypeScript, C++, SQL
Libraries & Frameworks : React, React Native, Vue, Redux, Context, Zustand, Vuex, Recharts, AntDesign, Node, Express, ReactNavigation, WaterMelonDb, Jest.
Tools: VsCode, AndroidStudio, Xcode, Git, Firebase, Figma, ADO, CI/CD, Mixpanel.

Work Experience

Rootquotient Technologies Private Limited, Chennai Aug 2022 - Present *Software Development Engineer - 2*

- Lead the development of high-performance web and mobile applications across **multiple domains**, including a Kids' game app, E-Commerce platform, Forklift Inspection app, CarbonEmission App, Doctor appointment app, ensuring a seamless user experience optimized for Web, IOS and Android. Design and build intuitive UIs while integrating platform-specific features as needed. Manage the full deployment lifecycle, from development to deployment on the Web , **App Store** and **Google Play** store, ensuring smooth and timely releases.
- **Mentor junior team members** in React Native and React, resulting in a **20% increase** in code quality metrics and implement test case coverage for boilerplate code, reducing critical bugs by **30% post-release**.
- Integrate and manage third-party services such as Firebase (authentication, Firestore, cloud functions, push notifications) and payment gateway (**PayPal**) for web and in-app transactions.

Ladybird Web solution Pvt Ltd, Banglore May 2021 - July 2022 *Software Engineer*

- **Played a key role in developing and enhancing the Faveo Helpdesk ticketing application**, contributing to the design and implementation of several core features that improved customer support workflows.
- **Developed and deployed new functionalities**, such as ticket assignment, advanced ticket categorization, real-time notifications, and user reporting dashboards, which streamlined issue resolution and enhanced user satisfaction.
- **Collaborated with cross-functional teams**, including back-end developers and product managers, to ensure the seamless integration of new features and timely delivery of product updates.

Espa Learn Pvt Ltd, Jammu July 2020 - Apr 2021 *Junior Software Engineer*

- Worked as a Junior Software Engineer on the development of an E-Learning platform, contributing to the creation of interactive features and seamless user experiences for students and educators.
- Collaborated with senior developers to design and implement responsive mobile UI components, optimizing usability and performance across various mobile devices.

Education

Bachelor of Computer Applications , 2019**,** Jammu University

Project Work

- **Forklift Inspection Application (MasterCheck)**: Developed a mobile application for inspecting and tracking forklifts within organizations. The app allows users to log inspection data, fill dynamic forms, and scan forklifts using **QR codes** to access their history. Key features include real-time data syncing and easy tracking across multiple devices. Built with React Native for smooth cross-platform functionality, React for web with Node.js for backend services.
- **Ecommerce Application (Lyca Mobile)**: Developed a fully-functional ecommerce platform with features designed to enhance the user shopping experience.Key features include: Add to cart Functionality, Payment Gateway Integration (Paypal, WorldPay),Order Management for both guest and loggedin user.Tech used- React, Redux, laravel, Icecat.
- **Trello Clone**: Built a Trello-like project management tool that allows teams to collaborate on tasks, organize workflows, and track progress in a visual and productive manner.Tech used- React, ReactNative, Redux.
- **FullStack Book Store**: A **MERN stack** Book Store app for managing books (add, update, delete). Built with **Node.js**, **Express**, **MongoDB**, and **React.js**, featuring a responsive UI, search, pagination, and optional **JWT authentication**. This project enhanced my **full-stack** development, **API** design, and **responsive UI** skills.