Sumit Kumar

SOFTWARE ENGINEER (REACT NATIVE)

Profile

Experienced Software Engineer with over 3 years in designing, developing, and implementing web and mobile applications using React Native, React, XML, HTML, JavaScript, Web-pack, Node.js, and Xcode. Proven expertise in converting designs and wire-frames into high-quality code, optimizing front-end performance, and troubleshooting to enhance application efficiency.

Technical Skills:

- Languages: JavaScript, TypeScript, Java, Kotlin
- Frameworks & Libraries: React, React Native, Redux
- Databases: SQLite, MongoDB
- Tools: Firebase, OneSignal, Notifee, Jira, Git, GitLab, RazorPay, Stripe, Android Studio, Visual Studio, Xcode, Figma, Adobe XD
- Other: Webpack, Repack, Sonar, Postman, Socket.IO, Three.js, Reanimated

Employment History

Software Engineer, Dew Solution Pvt. Ltd., Gurgaon

DECEMBER 2022

- Mobile and web application design, development, and unit testing.
- Implemented bug fixes and code reviews to ensure high code quality and performance.
- Mentored junior developers and provided leadership in project management.
- Collaborated with cross-functional teams to define, design, and ship new features
- Optimized application performance, resulting in a 20% increase in speed and efficiency.

Software Engineer, Arramton Infotech Pvt. Ltd.,

AUGUST 2021 - FEBRUARY 2022

- Focused on full-stack development using React and React Native.
- Developed responsive user interfaces and ensured cross-platform compatibility.
- Utilized Restful APIs to integrate backed services with front-end applications.
- Implemented state management solutions using Redux to improve application scalability.
- Conducted code reviews and provided feedback to improve team code standards.

Education

Bachelor of Technology in Computer Science, Sarvepalli Radhakrishnan University, Bhopal

Senior Secondary Graduation, The Northwest Accreditation Commission (NWAC), Alwar

Details

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NATIONALITY

indian

DATE / PLACE OF BIRTH

01-04-1998

pithoragarh (uttrakhand)

Links

Email

<u>LinkedIn</u>

GitHub

Skills

Fast Learner

Ability to Work in a Team

Complex Problem Solving

Ability to Learn Quickly

PROJECTS

YUKIO, The Chatterjee Group

- COMING SOON
- Project Description: Provided fully serviced spaces with food, housekeeping, and dedicated concierge services.
- Features: Offered newly built spaces with modern amenities.

 Ensured high-quality services to enhance customer experience

ZIKI, The Chatterjee Group

- Google Play Store
- Apple App Store
- Developed Ziki, a platform similar to Urban Company, connecting users with local service providers via a mobile app.
- Designed marketplace functionalities allowing users to browse services, book appointments, and make payments seamlessly.

SIRRUS.AI, The Chatterjee Group

- Google Play Store
- Apple App Store
- Created an Al-powered assistant for task management and productivity.
- Developed a real estate application with Al and 3D modeling for property recommendations and virtual tours.
- Reduced app size by 70%, implemented 3D model views, and optimized performance.

Amiyaa, AMIYAA INNOVATIONS

- Google Play Store
- Apple App Store
- A meal planning app tailored specifically for Indian households.
- food-related social media apps like Instagram

Inner Psych, APP-WEBSITE

- Website
- Mental health consulting app with patient and health clinic portals, featuring podcasts, meditation tools, and direct communication with psychiatrists.

Whizzkart, REACT NATIVE

- Food delivery platform with user, vendor, and delivery partner portals.
- Designed new functionalities, provided production support, and enhanced performance.

Book Center (dialysiscenter), React Native

- Appointment booking and health management app.
- Developed functionalities for patients and health organizations, including PDF management.

Certifications and Trainings:

Ethical Hacking Course

• View Certificate

Computer Forensics, R.I.T

• View Certification

Server Side Rendering with React and Redux, UDEMY

• View Certificate

Java 17 Masterclass, UDEMY

• View Certificate

Web Development Bootcamp, UDEMY

• View Certificate

Achievements

- Successfully developed a mono repo in React Native, supporting multiple applications with web support for faster development and efficient code sharing.
- Implemented advanced code-sharing techniques and OTA code push-, enhancing development efficiency and reducing update times.
- Optimized app size, reducing it by 40% from 50MB to 17MB.
- Created a theme library for multiple app support, including light and dark modes.
- Integrated MoEngage, Mixpanel, and Firebase frameworks for comprehensive analytics and tracking.