

SHAILESH KUMAR

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Professional Summary

Experienced Senior React Native and Native Android Lead with over 7 years in the field, adept in leveraging a diverse skill set encompassing React Native, JavaScript, TypeScript, Java, Kotlin, Redux, Redux Toolkit, Thunk, Firebase, Restful API, and Axios. Demonstrated ability to lead cross-functional teams and deliver high-quality mobile applications while adhering to best practices and industry standards. Proven track record of successfully implementing scalable solutions and driving innovation in mobile development projects.

Technical skills

- React Native
- Java Script
- Type Script
- Java
- Kotlin
- Android
- Redux
- Typescript
- Redux Toolkit
- Restful APIs
- Thunk
- Saga
- Firebase
- Twillio
- Axios
- Npm/Yarn
- Git
- JWT (JSON Web Tokens)

Work Experience

Binary Informatics Pvt Ltd

August 2020 – Present

Senior Software Developer

Noida

- Spearheaded the seamless integration of chat features using WebSocket technology, enhancing user engagement and real-time communication capabilities within mobile applications.
- Implementation of robust push notification systems for both Android and iOS platforms, ensuring timely and personalized user engagement through effective messaging strategies.
- Led the successful deployment of deep linking functionalities for Android and iOS applications, leveraging third-party integrations to streamline user navigation and enhance app discoverability.
- Proficient in developing user interfaces (UI) across multiple platforms, including React Native, native Android, and iOS.
- Directed and mentored a team of 9 professionals, providing comprehensive training and ongoing support in React Native development, fostering a collaborative environment and driving excellence in mobile app delivery.

ExperteLabs Solutions Pvt Ltd

Mar 2017 – 2020

Software Developer

Noida

- Proficiently developed native Android applications utilizing XML and Java, ensuring efficient user interfaces and seamless functionality across various devices and screen sizes.
- Proficient in handling navigation, styling, and layout optimization for mobile applications across different platforms, ensuring consistency and usability.
- Integrated APIs seamlessly into Android applications using industry-standard libraries such as Volley and Retrofit, enabling seamless data exchange and enhancing app functionality with real-time updates.
- Leveraged React Native to develop features for document-related tasks, including downloading and displaying documents, effectively bridging native Android development with cross-platform capabilities for enhanced user experience.

Projects

Gomedii App | React Native, JavaScript, TypeScript, Redux, redux-thunk, Firebase, WebSockets, Twillio, Feb 2021 – Present

- * Developed a cross-platform mobile application using React Native, leveraging JavaScript and TypeScript for robust and scalable codebase. Integrated Redux with redux-thunk middleware for state management and Firebase for real-time database functionality. Implemented WebSocket communication and Twilio integration for seamless chat feature in the project.
- * Implemented Twilio integration for robust communication features, enabling in-app messaging and notifications to enhance user engagement and communication efficiency.
- * Designed and implemented Redux architecture to manage app state efficiently, facilitating predictable state changes and seamless data flow throughout the application.

Gomedii Partner App | React Native, JavaScript, TypeScript, Redux, redux-thunk, Firebase, WebSockets, Twillio, Feb 2022 – Present

- * Developed a cross-platform mobile application using React Native, leveraging JavaScript and TypeScript for robust and scalable codebase. Integrated Redux with redux-thunk middleware for state management and Firebase for real-time database functionality. Implemented WebSocket communication and Twilio integration for seamless chat feature in the project.
- * Optimized app performance and user experience through thorough profiling, debugging, and performance tuning, ensuring smooth app operation across various devices and network conditions.
- * Actively participated in sprint planning, backlog grooming, and agile ceremonies, contributing valuable insights and technical expertise to drive the product roadmap and meet project deadlines effectively.

Fsuite Plus App | *React Native, JavaScript, TypeScript, Redux Toolkit, Firebase,*

January 2024 – Present

* Developed a dynamic mobile application utilizing React Native, JavaScript, and TypeScript, with Redux Toolkit for efficient state management. Integrated Firebase for backend services and real-time data synchronization. Implemented API calls to fetch dynamic content and handled user input with radio buttons and checkboxes for a seamless user experience.

Development Tools

- Postman
- Github
- Jira
- Zeplin
- Bitbucket
- Visual Studio Code
- Android Studio
- Fleet
- IntelliJ IDEA
- Eclipse
- Xcode
- Redux DevTools
- Visual Studio Code
- Flipper

Education

Mahamaya Technical University

June 2010 – Jun 2013

Master of computer science

Gaziabad, Uttar Pradesh