

RAHUL SINGH

Software Engineer

📞 7037524093 @ itsrahulsmic@gmail.com 🔗 linkedin.com/in/rahul-singh-64b0b6190 📍 Etawah, UP, India

SUMMARY

Experienced mobile developer with 3.5 years of expertise in building cross-platform iOS and Android apps using **React Native**. Skilled in **JavaScript**, **TypeScript**, **Redux**, **REST APIs**, **Firebase**, and native module integration. Focused on performance optimization, scalable architecture, and delivering smooth user experiences through modern mobile development practices.

SKILLS

Git	JavaScript	Python	Google Firebase	Git Hub
React-native	TypeScript	Redux-Saga	React js	
Android Studio	Xcode	SourceTree	React-Redux	

EXPERIENCE

React Native Developer

O Hi 📅 07/2023 - Present 📍 Jaipur, Rajasthan

A Social network that allows people to connect in real world with others on the basis of "What you doing" at that moment!

- Developed a React Native app for meaningful connections in Cafes, Airports, and more.
- Implemented special Waitlist feature for digital influencers' real-life recognition.
- Designed and built UI/UX components for seamless user interaction.
- Integrated RESTful APIs for real-time data synchronization.
- Managed app state using Redux for predictable behavior. Followed Agile development practices with regular sprints and stand-ups. Used Git for version control and collaborated via code reviews.
- Performed cross-device testing and optimized app performance.

Associate Software Engineer || Mobile Team

Kiwitech India 📅 01/2022 - 06/2023 📍 Noida, India

Kiwitech India is a technology services company.

- Started as an **Associate Software Engineer**, worked on 4 **React Native** projects across iOS and Android.
- Experienced in **Redux**, **React Navigation**, **REST APIs**, **Firebase**, **native modules** and optimizing app performance with **Reanimated**, **FastImage**, and **Maps** integration.

CERTIFICATIONS

Wireless communications

Coursera 📅 11/2021 - 12/2021

An online course by YonSei university through coursera.

Python Programming

Indian Institute of Technology Kanpur 📅 06/2019 - 12/2019

The certification course conducted by E & ICT Academy, IIT Kanpur.

PROJECTS

OHi

📅 07/2023 - Present

A Social network that allows people to connect in real world with others on the basis of "What you doing" at that moment!

- Implemented real-time chat using **Firebase** and push notifications with **FCM**
- Integrated GiftedChat for rich chat UI experience.
- Integrated **PhonePe** for seamless and secure in-app payments
- Used **Redux** for state management and **React Navigation** for screen handling.
- Deployed apps to the **App Store** and **Play Store**, handling release and compliance.
- Created a dynamic and reusable Reel scrolling feature using react native video player.
- Created optimised Reusable components for code reusability.
- Using Chrome DevTools, React DevTools for debugging.
- Implemented Dynamic theming with useColorScheme.

Kiwitasks

📅 04/2023 - 04/2023

Todo app

- Developed a cross-platform To-Do application using **React Native**, supporting both **iOS** and **Android**.
- Implemented core CRUD operations (Create, Read, Update, Delete) with **efficient state management** using **React Hooks**.
- Utilized **AsyncStorage** for persistent local data storage.
- Integrated **custom animations and gesture handlers** for smooth user interactions.

Kiwibuzz

📅 03/2023 - 03/2023

Kiwibuzz enables users to browse trending and latest content

- Built a social media application using React-Native.
- Integrated Firebase Storage for media uploads and Firestore for structured data.
- Designed responsive UI with interactive features like likes, comments, shares, and user profiles.
- Ensured seamless performance across devices.
- Implemented core social features including **user authentication, profile creation, feed, likes, comments, and follow/unfollow** functionalities.
- Developed a responsive UI using **React Native Paper**, optimized for different screen sizes and devices.
- Applied **state management** using **Redux** and **Context API** ensuring efficient rendering and data flow across complex app screens.

CERTIFICATIONS

Vocational training

Bharat Sanchar Nigam Limited (BSNL). 📅 11/2020 - 11/2020

Vocational training of 4 weeks.

Computer System Security

Indian Institute of Technology Kanpur 📅 01/2020 - 06/2020

The certification course conducted by E & ICT Academy , IIT Kanpur.

EDUCATION

B.tech

Galgotias College of Engineering and Technology

📅 07/2018 - 06/2022 📍 Greater Noida, India

STRENGTHS



Personal Competencies

Demonstrates strong teamwork capabilities and has an aptitude for problem-solving

PROJECTS

Krisspi

📅 01/2023 - 02/2023

Krisspi allows customers to request grooming services anytime

- Created an on-demand grooming services app enabling bookings at home, offices, or hotels.
- Used Firebase Authentication for secure login, Cloud Firestore for real-time data, and Firebase Cloud Messaging (FCM) for push notifications.
- Implemented real-time service status updates and booking history.
- Implemented **navigation and role-based rendering** using **React Navigation** and conditional components to separate provider and consumer experiences.
- Developed with reusable components and responsive layouts for both platforms.
- Integrated **real-time booking system** with **calendar management** to handle appointment scheduling and availability.

Fanful

📅 06/2022 - 12/2022

Fanful is an innovative platform enhancing sports fan engagement

- Developed a cross-platform social sports app using React Native tailored for Gen Z sports enthusiasts.
- Built dynamic feed features using FlatList and enhanced performance with FastImage.
- Integrated Reanimated for smooth transitions and gestures, and React Navigation for intuitive screen handling.
- Supported deep linking for content sharing and in-app navigation.
- Deployed for both iOS and Android.