SANJAY KUMAR

React Native Developer | Frontend Engineer (3.6+ Years)
📞 +91-8382914546 **|** +91-8887900349
📧 sanjubabu9419@gmail.com
🔗 LinkedIn: https://linkedin.com/in/sanjay-kumar-3ab6321aa
🌐 Portfolio: https://sanjay-portfolio-jade.vercel.app

PROFESSIONAL SUMMARY

React Native Developer with 3.6+ years of experience building and maintaining high-performance cross-platform mobile applications for Android and iOS. Strong expertise in JavaScript (ES6+), TypeScript, React Hooks, and component-based architecture. Proven experience integrating RESTful APIs, third-party SDKs, and real-time features, with a solid understanding of mobile performance optimization, debugging, and app store deployments. Adept at collaborating in Agile/Scrum environments with designers, backend teams, and stakeholders to deliver reliable, scalable mobile solutions.

TECHNICAL SKILLS

Mobile & Frontend Development

- React Native, React.js, Expo
- JavaScript (ES6+), TypeScript
- React Hooks, Functional Components
- Redux (Familiar), Context API, MobX (Familiar)
- Responsive & Adaptive UI (Android & iOS)

UI & UX

- Chakra UI, Bootstrap
- Mobile UI/UX Principles
- Pixel-perfect implementation from Figma/Designs

Backend & APIs

- RESTful APIs, GraphQL
- API Integration & JSON Data Handling
- JWT Authentication, OAuth 2.0
- Third-party SDK Integration

Databases & Storage

- MongoDB, MySQL
- Firebase, SQLite, AsyncStorage

Tools & DevOps

- Git, GitHub, Bitbucket
- VS Code, Android Studio, Xcode
- CI/CD-aware workflows
- Gradle, Android Build Tools

Testing & Performance

- Debugging & Performance Optimization
- Unit Testing (Jest – Familiar)
- Crash analysis & issue resolution

PROFESSIONAL EXPERIENCE

Assistant Consultant – Software Developer

Expedien e-Solutions, Noida, India
July 2022 – Present

- Developed and maintained cross-platform mobile applications using **React Native** for Android and iOS platforms.
- Built clean, reusable, and maintainable components using **JavaScript (ES6+)** and **TypeScript**, following best practices.
- Integrated **RESTful and GraphQL APIs** and multiple third-party SDKs in microservice-based architectures.
- Collaborated closely with backend developers, UI/UX designers, QA, and product teams to deliver end-to-end mobile features.
- Implemented secure authentication flows using **JWT** and **OAuth 2.0**.
- Optimized application performance, reduced API latency, and resolved complex production issues.
- Worked with **Android Studio, Xcode, and Gradle** for builds, debugging, and deployments.
- Participated in code reviews, sprint planning, Agile ceremonies, and continuous process improvements.
- Mentored junior developers and enforced coding standards and best practices.

KEY PROJECTS

FilipinaLuv – Social Dating Platform (Web)

- Developed a **React.js + TypeScript** application using **Chakra UI**.
- Integrated OAuth-based authentication and REST APIs for global users.
- Improved application performance and reduced load times through API optimization.

Punch Track – Employee Attendance System (Mobile)

- Built a **React Native** mobile application with geolocation-based attendance.
- Implemented biometric authentication and GPS validation.
- Enabled real-time employee tracking and activity updates.

University Management Systems (LUVAS, MLSU, RTU, RPCAU)

- Developed scalable **React Native** applications for Android and iOS.
- Implemented attendance, grades, fee payment, and role-based access control modules.
- Ensured secure data handling and smooth app store deployments.

Hii5 – Student Social Media Platform

- Implemented real-time messaging and notifications using **Socket.io**.
- Built feeds, groups, and event management features.
- Optimized performance for high concurrent user traffic.

Bagal App – Service Marketplace (Personal Project)

- Developed a **React Native** app connecting users with service professionals.
- Integrated **Razorpay** payment gateway, geolocation, and real-time tracking.
- Implemented live availability using Socket.io.

EDUCATION

Master of Computer Applications (MCA)
Madan Mohan Malaviya University of Technology
Gorakhpur, Uttar Pradesh | 2019 – 2022

ADDITIONAL INFORMATION

- Experience with Agile/Scrum development methodology
- Familiar with Firebase, Push Notifications, and Crash Monitoring tools
- Strong problem-solving skills and attention to detail