Shubham
Kumar Singh

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Skills

- **Mobile Development**: Proficient in **React Native**, with additional experience in Flutter, native Android (Kotlin/Java), and iOS (Swift/Objective-C) development.

- **Backend Development:** Node.js, Express.js, and MongoDB.

- **Leadership:** Experienced in team handling, mentoring, and project coordination to ensure timely delivery and quality standards.
- **Unit testing frameworks:** Jest, Mocha.
- **Design patterns**: MVVM, MVC.

Work Experience (3.6 years)

Senior Software Developer | Invia Pvt. Ltd., Noida | Sep 2024 – Present

- Leading cross-platform mobile app development using **React-Native**.

- Collaborating with UI/UX and backend teams to deliver scalable, high-performance apps.

- Implementing **clean architecture** and state management (**BLoC**, **Provider**).

- Managing code reviews, Play Store/App Store releases, and mentoring junior developers.

Senior Software Engineer EY (Ernst & Young), Gr.Noida | Mar 2024 – Sep 2024

- Developed secure, scalable enterprise mobile apps with **React Native**, **REST APIs**, and **biometric authentication**.

- Applied **role-based access control (RBAC)** and improved delivery speed by 35% through agile practices.

- Participated in architecture design and mentored junior developers.

Software Engineer | Digimonk Pvt Ltd, Noida | Aug 2023 – Mar 2024

- Built client-facing mobile apps in **healthcare** and **e-learning** using **React Native.**

- Integrated third-party SDKs including **Firebase**, **Google Maps**, and payment gateways.

- Optimized app performance, reducing load time by 40%.

- Led junior developers in internal projects to ensure quality delivery.

Software Engineer | Mavesys Infosoft Pvt Ltd, Noida | Mar 2022 – Aug 2023

- Developed mobile applications using **React Native**, **Flutter**, **Java**, and **Kotlin** for enterprise clients.

- Integrated RESTful APIs and ensured seamless data synchronization.

- Conducted manual and automated testing, reducing post-release bugs by 50%.

- Supported app deployment and maintenance on Google Play Store.

Projects

Enterprise Telecom Account Management App (Optus My Fleet Manager – [Android/iOS]/ vodafone NZ Enterprize):

- Developed cross-platform mobile app with **React Native**, **Redux**, and integrated REST APIs.
- Managed app state, performance, debugging, and third-party SDKs.
- Led mobile dev team; published and maintained apps on Play Store and App Store.
- Modules: Service Usage Monitoring, Billing, Notifications, Multi-account Support, Secure Authentication.

Enterprise Identity Verification & KYC App (AIS eBiz KYC):

- Built cross-platform mobile features using **React Native**, native Android/iOS code, biometric SDKs.
- Implemented Face Match, Liveness Detection, OTP authentication, and document scanning.
- Led development, ensuring smooth KYC onboarding and API integration.
- Tools: React Native, Java, Swift, Redux, REST APIs.

Mobile Identity Verification & Authentication App (Bangkok Bank Mobile ID):

- Developed authentication flows with OTP, PIN, Face Recognition using **React Native** and native SDKs.
- Collaborated with backend for blockchain-based identity verification.
- Led dev team, ensured app performance and compliance.

Bangkok Bank Mobile Banking App (atta)

- Maintained mobile banking features with **React Native**, native code, biometric/PIN authentication.
- Integrated QR payments, cardless ATM, and international transfers.
- Led team; optimized performance and UI/UX.

Career Discovery & Application Platform (Azubi Regional):

- Developed job search, application, and notification modules using **React Native** and native code.
- Collaborated with backend; led dev team for on-time delivery.

Learning Application (Upwordo – Learn German)Role & Responsibility:

- Developed app with **React Native**, interactive quizzes, audio playback, and REST API integration.
- Focused on UX optimization and cross-platform performance.

Attendance Tracking App (Samarpan – Geo Attendance for Delhi Police):

- Built symptom tracking, mobility scoring, and healthcare provider lookup with **React Native**.
- Ensured privacy-first design and seamless API integration.

E-Commerce Application (Grannd Store – Native Android):

- Developed native Android e-commerce app using **Java** and REST APIs.
- Implemented product catalog, search, shopping cart, and secure checkout.

mPoetica – AI-Powered Poetry Generator

Role & Responsibility:

- Developed AI-based image-to-poem generation app using **React Native** and REST APIs.

- Implemented photo upload, poem display, and history modules.

mPoster – Political & Social Poster Maker

Role & Responsibility:
- Built React Native app with background removal, drag-and-drop editing, and social media sharing features.

- Focused on user-friendly interface for non-designers.

Professional Achievements

- Recognized by senior management for developing an automated report generation system, reducing manual effort by 60%.
- Developed a Python-based GUI application to automate email communication with attachments.
- Successfully led the development and deployment of multiple high-rated mobile apps (100K+ downloads, 4.5+ rating).
- Managed and mentored teams of 4–6 developers, improving delivery speed and team efficiency.
- Optimized app performance, reducing load times by up to 40% through code refactoring and better state management.
- Delivered secure, enterprise-grade apps with features like biometric authentication and encrypted storage.
- Streamlined development using CI/CD and automated testing, reducing deployment errors and improving code quality.
- Migrated native apps to Flutter, cutting development time and cost by over 30%.

Education

- Bachelor of Computer Application | Greater Noida Institute of Engineering and Technology, Gr.Noida| 2021
- Master of Computer Application | Noida Institute of Engineering and Technology, Gr.Noida| 2023
- Relevant Courses: Data Analysis, Azure.