

SM Rezwanul Islam

Senior Mobile Application Developer

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Professional Summary

Senior Mobile Application Developer with over 9 years of experience delivering scalable, high-performance mobile solutions using **Flutter**, **Android SDK**, and cloud-integrated services like **Firebase**. Proven track record of leading cross-platform projects, optimizing app performance, and integrating backend systems to deliver seamless user experiences. Passionate about crafting reliable, user-centric applications that solve real-world problems.

Key Skills

Mobile Development: Flutter, Dart, Android SDK, Firebase Cloud Messaging (FCM), Firebase Crashlytics, Push Notifications

Architecture & Patterns: REST API Integration, MVVM, OOP, SOLID Principles, CI/CD

Testing & Monitoring: Unit Testing, Integration Testing, Crashlytics, Jenkins

Backend/Support: Laravel, SpringBoot (for API support), Redis, PostgreSQL, MySQL

DevOps & Tools: Git, GitHub Actions, Docker, API Documentation, Firebase, SQLite

Professional Experience

Senior Software Engineer (Mobile) – iXora Solution Ltd. (Remote)

Apr 2020 – Nov 2023, Dhaka, Bangladesh

OneTeam App (Flutter | Dart | Firebase | REST API)

- Led the development of a cross-platform hybrid mobile app for streamlined team management.
- Integrated **Azure AD OAuth 2.0**, **FCM**, and real-time REST API communication.
- Improved team communication and onboarding speed by 30%.

Next-Order Staff App (Android | Java | Firebase)

- Developed core Android features for staff-side restaurant operations.
- Achieved 40% reduction in app crashes using Firebase Crashlytics and proactive optimization.
- Boosted responsiveness by 50%, enhancing real-time order tracking.

Next-Order Kitchen App (Android)

- Created a tablet-friendly kitchen dashboard app for chefs, reducing order handling time by 30%.
- Added real-time staff call features to improve inter-department collaboration.

Next-Order Printer Connector App (Android | POS)

- Built a custom connector app with **Epson** and **Zywell POS** printer driver integration.
- Streamlined Wi-Fi-based receipt printing, reducing manual effort by 20%.

Booking App (Backend Support: Java | Spring Boot | PostgreSQL)

- Developed and maintained REST APIs and FCM push notifications used by mobile clients.
- Enhanced deployment speed by implementing Jenkins-based CI/CD pipelines.

Founder & CTO – Longbitz

Dec 2023 – Present (Remote)

- Leading product development for **CJourney**, a multi-tenant SaaS with potential mobile expansion.
- Architected backend and SDK for integration with future mobile apps.

Founder & Fullstack Engineer – Longbitz

Jun 2019 – Mar 2020 (Remote)

- Spearheaded a small team building a SaaS platform.
- Took full ownership of backend/frontend, with mobile features in planning

Software Developer – Sixth-Sense International Ltd.

Mar 2018 – May 2019, Khulna, Bangladesh

- Contributed to a B2C web platform with mobile responsiveness.
- Backend-focused, but collaborated on mobile API consumption.

Freelance Mobile Developer – Upwork

Jul 2016 – Feb 2018

- Delivered 7+ mobile-first applications tailored for client-specific needs.
- Specialized in building MVPs and proof-of-concept apps with Flutter and native Android

Education

B.Sc. in ECE

Khulna University of Engineering & Technology (2012 – 2016)

Languages

- Bengali: Native
- English: Fluent (spoken and written)