

Atiqur Rahman

Mobile App Developer

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SUMMARY

Mobile Engineer with 5+ years of experience building **Flutter, Android, and iOS** apps. Built high-scale apps from scratch reaching 10M+ users and 120+ countries. Led a squad of 5, shipping MVPs to production while keeping tech debt under 20%. Skilled in Clean Architecture, MVVM, CI/CD, AML & PCI-DSS compliance, security and performance scans and mentoring engineers to deliver quality code.

EXPERIENCE (5yrs+)

Senior Mobile Engineer

MRZ International

May 2025 – Present

Dhaka, Bangladesh

- Refactored Flutter Android app (50-60K DAU, 120 countries) fixing 50+ critical bugs, centralizing API layer with 30 redundant call reductions, and saving \$1,000+ monthly on AWS.
- Rebuilt GraphQL messaging with BLoC, configured multi-variant builds (dev/stage/release), reducing tech debt by 40% and significantly improving message delivery speed.
- Implemented RevenueCat in-app purchases on Flutter (Android & iOS), developed end-to-end iOS release (TestFlight to App Store), launching the app on iOS for the first time (previously Android-only).

Software Engineer (Flutter)

Chromatics AI

Mar 2025 – Mar 2026

Utrecht, Netherlands

- Delivered pixel-perfect Flutter UI with 100% Android & iOS parity using custom widgets, iterated through multiple MVP revisions based on client feedback.
- Integrated 6+ SDKs (REST APIs, WebSockets, Supabase, Firebase, Twilio, LiveKit, Vapi) and managed MVP beta testing with 100 early adopters.
- Collaborated on on-device local LLM for SMS spam filtering, contributed to latency optimization from 3+ minutes to 15 seconds, and built real-time call transcription with WebSocket sync and dynamic risk indicators.

Senior Software Engineer

Nusratech Pte Ltd

Oct 2024 – Jan 2025

Dhaka, Bangladesh

- Led a Flutter TV app revamp, refactored codebase, scaled architecture and modernized APIs integrations.

Software Engineering Consultant

Maya Philippines Inc.

May 2022 – May 2024

Metro Manila, Philippines

- Served as Squad Lead and Scrum Master for Lending product team, leading 5 developers and QEs across bi-monthly Agile sprints with 60% hands-on coding and code reviews.
- Owned 100% Flutter codebase and SDK architecture for BNPL and ICL products, architected multi-module Flutter SDK with native Android/iOS bridges via Method Channel.
- Delivered MVP in 2.5 months with end-to-end testing and UAT, ranked top 3 within 1 month of launch.
- Managed CI/CD workflows with Jenkins and GitLab CI using trunk-based and GitFlow strategies, resolved 150+ merge conflicts, and streamlined release cycles.
- Enforced PCI-DSS and AML compliance using SonarQube and MobSF, achieved 80% unit test coverage, 0% vulnerabilities, and less than 4% code duplication.
- Owned 5+ SDKs across 2 projects and led knowledge-sharing sessions on clean code and branching strategies.

Mobile Developer

Big M Resource Ltd.

Feb 2021 – Apr 2022

Dhaka, Bangladesh

- Built OMR Reader, R&D using Python, OpenCV, Matplotlib, NumPy and Flask achieving 60% accuracy.
- Developed and maintained 5+ Flutter and Native Android apps using MVVM, with Firebase, FCM, SQLite, and MySQL managed full lifecycle and bug fixes.
- Delivered 3 cross-platform Flutter solutions for a European client (Germany) on a 10-month freelance contract, including an MVP with real-time messaging (SignalR) and a basketball game UI revamp.

PROJECTS

Noble Marriage ([Play Store](#) | [App Store](#))

Flutter, Dart, BLoC, GraphQL, Rest, RevenueCat

- Refactored and scaled a matrimony platform serving 50-60K daily active users across 120+ countries, fixed critical bugs, reorganized codebase for scalability, implemented full RevenueCat in-app purchase flow from scratch, and led the complete iOS release for the first time (TestFlight to App Store).

Speechbolt ([Website](#))

Flutter, Dart, BLoC, Local LLM, WebSocket, SDKs

- Built an AI-powered communication assistant with on-device local LLM for SMS spam filtering, real-time call transcription with WebSocket sync, dynamic risk indicators, spam reporting, and managed 100 beta users.

AISHA: AI Chat ([Play Store](#) | [App Store](#) | [Website](#))

Flutter, Dart, BLoC, Rest

- Developed a culturally grounded AI chat assistant, reduced UI latency by 73% (from 3000ms to 800ms), restored 60 FPS smoothness and optimizing API calls via state management.

Maya Bank Philippines ([Play Store](#) | [App Store](#) | [Website](#))

Flutter, Dart, BLoC/Cubit, Platform Channel, Multi-module SDK

- Delivered Maya Personal Loan MVP from scratch in 2.5 months, a flagship feature(Top 3) on the Philippines number one digital bank used by over 10M+ users. Architected multi-module Flutter SDK with native bridges via Method Channel, achieved AML & PCI level standard on unit test, security issue and code duplication.

TECHNICAL SKILLS

Languages: Dart, Kotlin, Swift, Java, C

Mobile: Flutter, SDK (Add-to-App Module Architecture), Android SDK, SwiftUI

State & Architecture: BLoC/Cubit, Provider, Clean Architecture, MVVM, Dependency Injection

Networking & Storage: REST, GraphQL, Dio, Retrofit, OkHttp, WebSockets, Deep Linking, Hive, Drift, SQLite

Testing & Security: Unit tests, Mock REST Interceptors, SPKI / Certificate Pinning, SAST, MobSF, SonarQube

CI/CD & Release: GitLab CI, Jenkins, TestFlight, Play Console, App Store Connect, Firebase App Distribution

Cloud & AI: Firebase(Auth, FCM, Crashlytics, Remote Configs), Supabase, Local LLM

Native Integration & Monetization: Platform Channels, In-App Purchase, RevenueCat

Tools: Git, GitLab, Jira, Confluence, Android Studio, VS Code, Xcode, Postman

Project Management: Agile Methodologies, Scrum

EDUCATION

Bangladesh University

Bachelor of Computer Science and Engineering

Dhaka, Bangladesh

Jan 2020 – Apr 2023

Feni Computer Institute

Diploma in engineering

Feni, Bangladesh

Sep 2015 – Jul 2019

CERTIFICATIONS

CSM and Agile Scrum Course	2024
Architectural Thinking	2024
Defending Against and Recovering From Cybersecurity Attacks: Top SafetyPractices	2024
Learning Secure Payments and PCI	2023
Practical Privacy and Services	2023
AML Complete Course	2023
Corporate Governance: Anti-Corruption Compliance Policy	2022