GIAS UDDIN
Software Engineer (Mobile)

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Seoul, South Korea

Professional Summary

Experienced Software Engineer (Mobile) with **5+ years** in **Flutter, Dart, Java, Kotlin, and Swift.** Skilled in building scalable, high-performance **Android & iOS Apps** using **MVVM**, **Clean Architecture**, and **REST APIs**. Proven expertise in UI development, Firebase integration, and secure **mobile application deployment** across Android and iOS platforms.

Work Experience

Software Engineer   **April 2022 − September 2025**
Unisoft Systems Ltd.

- Developed 20+ **Flutter apps** for banking, finance, and retail, improving performance by 35% through optimized architecture.
- Led 10 major projects (e.g., Brac Bank, City Bank CRMS), accelerating delivery by 40% and boosting client engagement.
- Integrated 1000+ APIs using Dio, GraphQL, and Firebase, enabling real-time sync for 50K+ users and reducing latency by 25%.
- Built scalable codebases with **MVVM** and **Clean Architecture**, reducing tech debt and improving maintainability.
- Converted 100+ Figma screens into responsive UIs, cutting front-end dev time by 20%.
- Enhanced **app security** with encryption and root prevention, ensuring 100% compliance with enterprise standards.
- Improved release stability via CI/CD and code reviews, reducing post-launch bugs by 30%.
- Achieved 95% on-time deployment across multiple release cycles, increasing delivery reliability.

Junior Software Engineer   **September 2021 − March 2022**
CS Infotech Ltd.

- Delivered mobile applications for Brac Bank, UCB, and Shanta Aims-BD with 100% on-time delivery, ensuring high client satisfaction.
- Engineered modular UI with GetX, improving dev efficiency and reducing UI defects by 25%.
- Integrated REST/GraphQL APIs with Dio and HTTP, optimizing data flow and push notifications.
- Applied Proguard and encryption to secure financial data across all deployments.
- Collaborated in Agile sprints and peer reviews to ensure quality and timely delivery.

Android Developer (Freelance)   **October 2020 − August 2021**
Freelancing Platforms (Remote)

- Created 10+ Android apps (e.g., E-commerce, HRM, Cricket Schedule) serving 50K+ users.
- Implemented MVVM with Jetpack (LiveData, Room), reducing bug rates by 30%.
- Integrated REST APIs, payments, and local DBs to enhance UX and engagement.
- Delivered 95% on-time deployments with 4.9/5 client rating across all freelance projects.

Skills

Programming & Frameworks: Dart, Flutter, Java, Kotlin, Swift, Nodejs, HTML, CSS.
Architecture Patterns: MVVM, Clean Architecture
State Management: GetX, Bloc, Provider
Dependency Injection: GetIt, Hilt, Dagger
APIs & Networking: Dio, Retrofit, HTTP, SOAP, WebRTC
Database & Storage: SQLite, Firebase (Firestore & Realtime DB), NoSQL, Shared Preferences
Security: Proguard, Data Encryption/Decryption, Root Detection & Prevention
Native Android Development: Android Jetpack (ViewModel, LiveData, Navigation), Coroutines, Paging, Room, RecyclerView, WebView, Notifications, Payment Gateway Integration
Tools & Platforms: Android Studio, Xcode, IntelliJ IDEA, Postman, Git, CI/CD, Firebase Analytics, Firebase Crashlytics, TestLab
Deployment & Compliance: Google Play Store & Apple App Store Policies
Additional Expertise: UI/UX Integration (Figma to Flutter), Performance Optimization, API Design, Unit Testing, Version Control, Jira, Agile Project Management.

Education

M.Sc. in Computer Science   **Expected Graduation: 2027**
Woosuk University, Jeonju, South Korea   *Running*

B.Sc. in Computer Science & Engineering   **Graduated: 2020**
Uttara University, Dhaka, Bangladesh   *CGPA: 3.09 / 4.0*