GIAS UDDIN

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PERSONAL INFO

- Date of Birth
  → 12-Oct-1994
- NID
  → 7766729797
- Passport
  → A05487DE

EDUCATION

Bachelor of Science in Computer Science & Engineering

Uttara University, Dhaka, Bangladesh
2020

PROBLEM SOLVING SKILL

I solved 600+ Problems in Beecrowd & Hackerrank, and 50+ Opensource Projects in Github

COMMUNICATION SKILL

1. Proficient in English
2. IELTS Band 6
3. Native in Bengali

FIND ME

1. Linkedin
→ Click here : giasuddin2548

2. Github
→ Click here : giasuddin2548

OVERVIEW

Software Engineer(Mobile) with 4+ years of experience in Flutter, Dart, and Kotlin. Skilled in building high-performance apps using MVVM, Clean Architecture, and robust API integration. Focused on scalability and smooth user experiences.

WORK EXPERIENCE

Unisoft Systems Ltd.   APRIL 2022 - PRESENT

Software Engineer (Mobile)

- Responsibilities: Designed and deployed scalable Flutter apps for enterprise-level clients in banking, finance, and retail sectors.
- Led implementation of major projects such as UniHRM, Regal Furniture, IFIC CRMS, City Bank CRMS, City Bank Invest App, Brac EPL iDesk, and UCB Stock Brokerage App.
- Built scalable and maintainable codebases using MVVM, and Clean Architecture.
- Applied advanced state management and architectural tools including Bloc, Provider, GetX, and Dependency Injection.
- Proficient in API integration using REST, GraphQL, and SOAP, with tools like Dio, HTTP, Retrofit, Firebase, and WebRTC.
- Actively participated in code reviews, and debugging to ensure quality and performance.
- Strengthened mobile app security with encryption, root prevention, Proguard, and secure data handling.
- Transformed Figma designs into responsive, pixel-perfect UIs with smooth interactions across various devices.

CS Infotech Ltd.   SEPTEMBER 2021 - MARCH 2022

Jr. Software Engineer

- Built and maintained financial apps for clients like Brac Bank, UCB, and Shanta, Aims-BD using Flutter.
- Collaborated on projects like Custodian Mobile App and Collection Management (Lanka Bangla), ensuring timely delivery and client satisfaction.
- Applied state management solutions including GetX for modular and reactive UI.
- Integrated REST and GraphQL APIs using Dio and RxDart; handled authentication, local storage, and push notifications.
- Followed best practices for app security using Proguard and encryption techniques.
- Participated in agile sprint cycles, peer code reviews, and worked closely with cross-functional teams.

Freelancing Platforms (Remote)   OCTOBER 2020 - AUGUST 2021

Android Developer

Android (Native): Multi-Vendor E-commerce App, Grocery App, HRM Android App, Survey Android App, Mobile Comparison App, Newspaper App, MP-Minister biography App, Cricket Schedule App, BD Phone Book App.

Responsibilities: Android Jetpack, MVVM, Retrofit, Room Database, Coroutines, View Binding, ViewModel, Live Data, Navigation, Nav Graph, Sqlite database, Shared preferences, push notifications, Recycler view, SQLite, Payment Gateway, Webview Etc.

TECHNICAL SKILLS

Flutter Development
- Languages & Frameworks: Dart, Flutter, Kotlin, XML
- Architecture Patterns: MVVM, Clean Architecture
- State Management: Bloc, Provider, GetX
- Dependency Injection: GetIt, Bloc, Provider, GetX
- Networking & APIs: REST, GraphQL, Dio, HTTP, Retrofit, Soap.
- Database & Storage: SQLite, NoSQL, Firebase (Firestore & Realtime DB), Shared Preferences
- Security: Proguard, Data Encryption/Decryption, Root Prevention

Native Android Development
- Architecture & Libraries: Android Jetpack (ViewModel, LiveData, Navigation), MVVM
- Dependency Injection: Hilt, Dagger
- Networking & Database: Retrofit, Room, SQLite, Coroutines, Paging
- UI & Utilities: ViewBinding, DataBinding, RecyclerView, WebView, Notifications, Payment Gateway Integration

General Tools & Practices
- Testing & Monitoring: Postman, Firebase Crashlytics, Firebase Analytics, TastLab, Distribution.
- Deployment & Compliance: Google Play Store & Apple App Store Policies
- Tools: Android Studio, Xcode, IntelliJ IDEA, CI/CD, Git, and AI Tools.

TRAINING & CERTIFICATE

1. Android Application Development at ICT Ministry - Dhaka

2. Mobile Application Development with Flutter Framework at Udemy.