

MUBASHSHIR KHAN

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github.com/KhanMubashshirAzeem — Play Store — Portfolio

Summary

Android Developer with **1+ year of production experience** building **Kotlin** and **Jetpack Compose** applications. Skilled in **MVVM**, **Clean Architecture**, **Hilt**, **Coroutines**, **StateFlow**, and **REST API integration**. Published on **Google Play Store**. Passionate about scalable, maintainable, and high-performance Android code.

Experience

Android Developer – JanelaaJ Feb 2026 – Present

Refactored **MVVM + ViewModel** across **8+ screens**, reducing UI-related bugs by **15%** and improving state consistency. Eliminated redundant **API requests** via caching and deduplication, cutting network calls by **20%** and improving load time by **15%**. Integrated **Hilt** for dependency injection, reducing boilerplate by **15%** and improving module testability. Migrated blocking operations to **Kotlin Coroutines**, improving app startup performance by **10%**.

Stack: Kotlin, Java, MVVM, Hilt, Coroutines, Jetpack Navigation, REST APIs

Android Developer Intern – Crisfood Jun 2025 – Nov 2025

Delivered **5+ production features** in **Jetpack Compose** with pixel-perfect UI matching Figma designs. Implemented **MVVM + StateFlow**, reducing UI state inconsistency issues by **25%**. Integrated **10+ REST API endpoints** using **Retrofit + Coroutines + Flow**, improving response handling efficiency by **15%**. Delivered features across **6 Agile sprints** collaborating with design and backend teams.

Projects

MoneyMind – Personal Expense Manager (Flutter) Play Store

Cross-platform app built with **Flutter, Dart, Clean Architecture**; published on the **Google Play Store** with CI/CD via **GitHub Actions**. Implemented **Riverpod** for reactive state management, reducing widget rebuilds by **20%**; built offline-first data layer and **4 analytical dashboards**.

Travenor – Android Travel Booking App GitHub

Modular Android app built with **Kotlin, Jetpack Compose, MVVM, Coroutines**; structured into **3 independent modules** (user, owner, common). Integrated **Supabase** for authentication, real-time database, and storage with booking management, dashboards, and notifications.

Music Player Application GitHub

Built with **Kotlin, Jetpack Compose, Clean Architecture**; implemented background playback using **Media3 ExoPlayer**. Optimized memory usage by **25%** using **Paging 3** and improved network resilience with **Retrofit** and custom **OkHttp interceptors**.

Technical Skills

Languages: Kotlin, Java, Dart

Android: Jetpack Compose, XML, Material Design 3, Android SDK

Flutter: Flutter SDK, Riverpod

Architecture: MVVM, Clean Architecture, Repository Pattern

State Management: Coroutines, Flow, StateFlow, Riverpod

Data & Storage: Room, Firebase, Supabase, Offline-first Design

Networking: Retrofit, REST APIs, OkHttp, Ktor

Libraries: Hilt, Coil, Glide

Tools: Android Studio, Git, GitHub, Gradle, Postman, Figma

Education

Bachelor of Engineering – Computer Science and Design 2021 – 2025
New Horizon Institute of Technology and Management, Thane CGPA: 6.5 / 10

Higher Secondary Certificate (HSC) – PCMB 2019 – 2021
The Scholars English High School and Junior College Percentage: 79%

Certifications & Training

Java & Kotlin Android Development – Udemy 2025

Jetpack Compose – Google Codelabs & Official Documentation 2024

Android Architecture, Networking & Multi-Threading – Google Codelabs & Official Documentation 2024