# **Aleksei Laptev**

## **Middle Android Developer**

mar.d.soul.public@gmail.com | linkedin.com/in/aleksei-laptev/ | +995 591 034 278 | Tbilisi, Georgia Open to remote job and relocation, visa sponsorship required

Android Developer with 3+ years of experience. I enjoy building user-friendly apps with smooth interfaces and focus on performance optimization - from reducing Compose recompositions to streamlining CI/CD pipelines. Strong believer in writing consistent, maintainable code.

### **TECH STACK**

Languages & UI: Kotlin, Java, Jetpack Compose, XML Views

Architecture & Tools: Dagger/Hilt, Koin, Coroutines + Flow, Navigation, DataStore, WorkManager, Android

SDK, Git, JADX, Apktool

Backend & Testing: Retrofit, Ktor, Room, SQLDelight, Firebase, JUnit, Espresso

### **EXPERIENCE**

## Middle Android Developer - EmTalk, Inc. (a product company)

Dec 2024 — present

- Delivered end-to-end features, from API integration to UI with Jetpack Compose (e.g., custom trigger-based notifications, custom ExceptionHandler with UI and actions)
- Designed and implemented custom UI components (animated NavBar on Canvas, animated background layers, custom Compose layouts)
- Optimized app performance by reducing Jetpack Compose recompositions and improving Gradle dependencies in a multi-module setup
- Maintained a multi-module MVI architecture: performed pull request reviews, ensured code quality and consistency, and developed new modules in line with project principles.
- Developed unit, UI, and integration tests for ViewModels and repositories; integrated them into CI/CD together with DevOps
- Collaborated effectively with backend developers, analysts, designers, QA engineers, and other Android developers

## Android Developer - «confidential» (iGambling project)

Jan 2025 — Aug 2025

- Developed Android apps with WebView and native MVVM architecture
- Performed reverse engineering and worked with Smali code

## **Junior Android Developer** - Mb-dev, Inc. (an outsourcing company)

Jan 2023 — Apr 2024

- Developed Android apps using XML Views and Jetpack Compose, ensure compatibility across multiple Android SDK versions per client requirements
- Integrated Firebase modules: Authentication, Crashlytics, and Cloud Messaging
- Drafted technical specifications together with clients, working in a Lean methodology
- Wrote unit and integration tests with JUnit and Espresso, increasing product reliability

### Freelance Android Developer - self-employed (project based)

Mar 2022 — Dec 2022

- Performed migrations: MVP arch to MVVM, Java to Kotlin, XML to Compose, RxJava2 to Coroutines/Flow
- Improved overall app performance and responsiveness

### **EDUCATION**

MSc in Industrial and Civil Engineering, Moscow State University of Civil Engineering, 2008