

Evgenii Fedin

Android Engineer | Kotlin & Jetpack Compose

Tbilisi, Georgia | Open to relocation: US, Canada, Europe, UAE

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PROFILE

Android engineer building production mobile applications with Kotlin and Jetpack Compose. Own Android development in a two-person mobile studio, spanning architecture, implementation, subscription monetization, analytics, and Google Play delivery. Collaborate on product discovery and monetization strategy, then take responsibility for Android releases and post-launch iteration.

TECHNICAL SKILLS

Android: Kotlin, Jetpack Compose, Android SDK, XML, Coroutines & Flow, WorkManager

Architecture & data: Clean Architecture, MVVM/MVI, unidirectional data flow, Hilt/Dagger, Retrofit, OkHttp, Room, DataStore

Product & delivery: Google Play Billing, Firebase, AppMetrica, Remote Config, Install Referrer, GitLab CI/CD, Gradle

Testing: JUnit, Mockito, Espresso, Kaspreso

PROFESSIONAL EXPERIENCE

Galaksion | Android Developer

Feb 2023 - Present | Hybrid

Own Android development within an internal mobile app studio. Work alongside the iOS engineer on idea validation and monetization strategy; own Android technical decisions and delivery.

- Led development and the Google Play release of an antivirus application, covering architecture, app signing, publication requirements, and post-release optimization.
- Designed subscription monetization with Google Play Billing, multiple plans, and regional pricing, improving subscription conversion by approximately **15-25%**.
- Implemented purchase validation and attribution using Install Referrer and server-side postbacks, including purchase-token deduplication.
- Built a Firebase/AppMetrica analytics abstraction with structured funnel tracking and Remote Config-based A/B experiments.
- Developed on-device risk scoring using **20+ signals** and integrated remote malware scanning with hash verification and polling.
- Developed real-time chat with optimized Compose state management for a dating app targeting the UAE, Qatar, and Saudi Arabia.
- Built GitLab CI/CD pipelines for Android build and release workflows, reducing manual release effort by approximately **40%**.
- Currently developing reusable Android infrastructure for project setup, analytics, billing, attribution, and remote configuration integrations.

PROFESSIONAL EXPERIENCE / CONTINUED

Petrobyte Studio | Android Developer

Nov 2021 - Jan 2023 | Remote

Developed client-server Android applications across logistics, fintech, and media, covering UI development, API integration, authentication, messaging, and media playback.

- Implemented REST API integrations and token-based authentication, including password recovery and session management.
- Developed real-time messaging with Firebase, handling message synchronization and UI updates.
- Built a custom ExoPlayer audio player with playback controls and animated UI components.
- Implemented paginated interfaces using RecyclerView and Jetpack Compose, with attention to rendering performance and memory usage.
- Migrated XML-based screens to Jetpack Compose and refactored existing code into presentation, domain, and data layers.
- Standardized dependency management with Gradle Version Catalog and integrated ktlint checks into CI workflows.

Center of Financial Technologies (CFT) | Android Developer Intern

Apr 2022 - Jul 2022 | Remote

Contributed to Android application development, focusing on modularization, authentication, navigation, and automated testing.

- Contributed to migrating a monolithic Android application to a multi-module architecture.
- Implemented token refresh using OkHttp interceptors to handle expired authentication tokens.
- Developed coroutine-based background operations and maintained navigation flows using Jetpack Navigation Component.
- Added unit and UI tests using JUnit, Mockito, Espresso, and Kaspreso.

EDUCATION

Petrovsky College | Information Technology

2019 - 2024

LANGUAGES & CERTIFICATION

English: Professional working proficiency. EF SET: 54/100, B2 Upper-Intermediate (Sep 2026).

Russian: Native.