

Mikhail Perminov

Android developer, 7+ years of experience

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PROFILE

Senior Android Developer with 7+ years of commercial experience in consumer mobile products. Recent focus on large-scale media/streaming applications, with experience across multiple domains and complex Android codebases.

2+ years of taking tech-lead responsibility for feature delivery: requirements alignment, planning and ticketing, cross-team coordination (Android/iOS/backend/web), production releases, and post-release monitoring using analytics and metrics.

Tech Lead, Middle Android Developer course (Yandex Practicum 🔗). Speaker: Android lectures on YouTube (databases/persistence).

SKILLS

Kotlin, Java, Android SDK, Jetpack Compose, Custom View, Coroutines, ExoPlayer (media3), Android Architecture Components, Kotlin Multiplatform, WorkManager, Paging, Clean Architecture, MVVM, MVI, UDF, TEA, SOLID, Dagger2, Hilt, Koin, Retrofit, Room, SQLite, RxJava, Gradle, REST API, MQTT, WebSockets, OkHttp, Bluetooth, BLE, CI/CD, Firebase, A/B Testing, Feature flags, Backend-driven UI, Android TV, Leanback, Figma, Material design, UI/UX, UI testing, Unit testing, Git, Accessibility, Profiling

PROFESSIONAL EXPERIENCE

Yandex 🔗

Senior Android Developer

07/2023 – Present

2 years 7 months

<https://play.google.com/store/apps/details?id=ru.yandex.music> 🔗

- **Led a cross-platform team** (frontend, backend, iOS, Android) to deliver the “Trailers” feature, which boosted user interactions by **1.5×** and increased overall engagement.
- **Redesigned the app’s main page**, reducing load time by **~43%** and enabling content updates without requiring new app releases.
- **Directed development of the “Year in Review” feature**, one of the most anticipated releases, leading to a **29% increase in session duration** and stronger user retention.
- **Refactored and stabilized UI tests**, cutting release build time and accelerating time-to-market for new features by **~30%**.

Okko 🔗

Android developer

05/2020 – 07/2023

3 years 2 months

<https://play.google.com/store/apps/details?id=ru.more.play> 🔗

- **Implemented Google Pay integration**, enabling seamless purchases via Google Play and increasing mobile transaction volume by **~32%**.
- **Redesigned the catalog feature** with a focus on paid films, which boosted sales conversions by **~17%** and increased ARPU.
- **Developed a new video SDK and rewrote the main app player**, reducing playback errors on Android TV and mobile by **3×**, which significantly improved user satisfaction and lowered support requests.

Author 🔗

Android developer

09/2018 – 04/2020

1 year 7 months

<https://play.google.com/store/apps/details?id=com.dma.author.connect> 🔗

- **Integrated Google Maps support**, enhancing navigation features and increasing user engagement with location-based functionality by **~26%**.
- **Built a CI/CD pipeline for automatic release builds**, cutting delivery time from **1 working day** to just **2 hours**, enabling new app versions to appear on **Google Play much faster**.
- **Pioneered automated testing** (UI and unit tests), cutting manual regression testing time by **~78%** and raising crash-free rate to **~99% of users**.

EDUCATION

Mobile Robots Development, Specialist Diploma (equivalent to Master's degree)

Bauman Moscow State Technical University [ℹ](#)

2011 – 2017

Moscow

PUBLIC SPEAKING

Delivered live lectures on databases and persistence in Android on YouTube (July 2024 [ℹ](#) , June 2025 [ℹ](#)), participated in mock interviews [ℹ](#) and contributed to professional events.

ORGANISATIONS

Nochlezhka [ℹ](#)

Volunteer Developer

Developed a Telegram bot to coordinate volunteers, using Java 17, Yandex Cloud, Google Cloud Console, Google Auth, and Sheets API, streamlining volunteer management.