Mikhail Perminov

Android developer, 7+ years of experience

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in linkedin.com/in/mperminov

PROFILE

Android developer with **7 years** of commercial experience. Worked in teams ranging from 4-person startups to medium-sized companies and large tech corporations. Over 2 years of team-leading experience. Managed full feature development cycle: gathering specifications, creating tickets, leading the team, releasing to production, and monitoring analytics and metrics.

Contributed to large-scale banking and media applications used by millions.

Dedicated to knowledge sharing and continuous learning. Tech lead of the Middle Android Developer course at Yandex Practicum &, mentoring and guiding students to advance their professional skills.

SKILLS

Yandex 2

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

Senior Android Developer

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

07/2023 - 11/2025 2 years 4 months

- 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%.

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Android developer

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 3x, which significantly improved user satisfaction and lowered support requests.

Author &

Android developer

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- 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.

05/2020 - 07/2023 3 years 2 months

09/2018 - 04/2020 1 year 7 months

EDUCATION

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

Bauman Moscow State Technical University &

2011 – 2017 Moscow

PUBLIC SPEAKING

Delivered live lectures on databases and persistence in Android on YouTube (July 2024 \mathscr{D} , June 2025 \mathscr{D}), participated in mock interviews \mathscr{D} and contributed to professional events.

ORGANISATIONS

Nochlezhka 🔗

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.