Dilantha Jayathiratne

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Summary

Android developer striving to grow professionally, expand knowledge, and create great things. Believing in a cross-platform future, I'm very passionate about KMM (Kotlin Multiplatform).

Experience

Senior Mobile Developer

Yandex Go

Nov 2023 - Present (9 months)

Mobile Developer

Yandex Go

Nov 2021 - Present (2 years 9 months)

Contributed to developing and maintaining the Android application Yandex Go - most popular in Russia and other countries(100M+ downloads), client-side super-app for ride-hailing, food delivery service, scooter rent, and more.

Assumed responsibility for developing technical aspects of new app features inside a v-team, including architecture, modularization, compiling RFC, and collaborating with cross-functional teams, PMs, designers, analysts, and the QA department to deliver high-quality software products that met business requirements.

- Successfully implemented new product features(such as in-app game built through a standalone SDK), while also enhancing existing functionality(e.g. taxi ordering process and migration to the backend-driven UI).
- Made a presentation at the conference about in-app game that our team build https://www.youtube.com/watch?v=QGQuJRwhNp0
- Provided technical leadership for product features, leading a few projects that resulted in significant improvements to user metrics and feedback. Proposed and led a few projects (resulting in increased user engagement and satisfaction) that gained positive metrics and user feedback(e.g. helped raise app rating in Huawei AppGallery from 2.3 up to 4.5).
- Helped conduct courses in Android development, mentoring students and guiding them through project completion.

Android Developer

Inter iD

Nov 2020 - Nov 2021 (1 year 1 month)

Android application development in Enterprise Asset Management (EAM) sector.

- Build architecture(Clean Architecture, MV * VM / I), refactoring the existing legacy code base, implementing new features.
- Transferred the main application to the new technology stack(Kotlin/Coroutines/Retrofit/AndroidX/ Jetpack/Dagger2/Dekekt/etc.), modularity.
- Wrote firmware(JVM SDK level) for data collection terminals(RFID / barcode) from different manufacturers (Nordic, Zebra, Honeywell, Urovo, etc.).
- Built CI setup(Jenkins), code quality checks, unit tests, and profiling.

Licenses & Certifications

Stepik Certificate: Java - Stepik

Skills

Kotlin • Android Development • Software Architecture • MVVM • Clean Architecture • SOLID • CI/ CD • Algorithms • Data Structures