# Mikhail Tsarev

## Android Developer

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47, married, 1 child, fluent English, non-smoker

Looking for permanent relocation



## **Skills Summary**

Strong Android Developer background, 20+ years in IT solution delivery

Android Kotlin, Java, Compose, MVI/MVVM/MVP, Dagger2, Coroutines, RxJava2, Mockito, Google

Analytics, Retrofit, Gson, Navigation, Room, Material Design, SQLite, XML

Tools GitLab, BitBucket, Figma, Jira+Confluence
Project Scrum, Agile, Kanban, Waterfall, code review



## **Android Developer - MTS Digital**

2021 - now

2+ years of experience as Android developer in Fixed & Convergent Services unit of My MTS project. It's a big multi-module ecosystem multi-platform project. I develop client features, create unit tests, and do the bug-fixing in my primary role as well as work on the app architecture improvements as extra welcomed by the team. We mainly use Kotlin, Compose, MVI, Coroutines/RxJava2, Dagger2, and Mockito for unit tests. In legacy modules, I sometimes work with MVVM/MVP/XML/Java. I collaborate in my team with analysts, QA, the product owner, the designer, and peer Android/iOS developers. The delivery tools are GitLab, Figma, Jira+Confluence and we work by Scrum

## 2014 – 2021 Android Developer – private business owner

Designed, developed, and delivered a number of personal IT projects, mainly for Android.

Showcase – ReportMid – E-Sprots community app for personal performance analysis – Android, Kotlin, MVVM, RxJava2, Retrofit, Navigation, Binding, Dagger2, Room, Material, 3rd-party integration (RIOT API).

Other projects: Sprocket's Purchase List – family shopping list (Android, Java+Kotlin, ads); Push Button! – puzzle game (Android, Java, in-app billing, multimedia); PurchaseList for Web – shopping list prototype (J2EE, JSF, CDI, JPA, Converters, Derby); TimeTracker – time tracking tool (J2SE, FX, Oracle/Derby); Synapse – experimental Al platform (Java, ANTLR4, Protobufs); CameraMan – IoT camera (Raspberry PI + Arduino, Java, FX, C++)

## Other Experience



2010 - 2021

IT Project Management + System Analysis

Integration delivery, global customers, complex projects, distributed teams, waterfall/agile/kanban. EDI, DCG certified, WMS and XDoc systems owner



Consultancy – banking survey, resource management, marketing research



NOC delivery for KazakhTelecom, OSS/BSS consultancy



Product Management Lead, System Analyst, C++ Developer