**OLEG TRETIAKOV**

**Android developer** with 3 years experience

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Languages: English, Hebrew, Russian Residence: Tel Aviv, Israel

**SKILLS**

**Programming languages:** Kotlin, Java, C++, Dart

**Technologies:** Android SDK, Android NDK, Android Architecture Components, Embedded programming, Kotlin Coroutines, RxJava2, Dagger2, Koin, Retrofit2, OkHttp, Google Maps API, Picasso, Material Design, REST API, Joda-Time, Gson, Flutter, JSON, HTML5, CSS3, XML, QT, DOORS, MKS.

**IDE:** Android Studio, [Visual Studio Code](https://code.visualstudio.com/), IntelliJ IDEA, Eclipse, WebStorm

**Used principles**: Clean architecture, MVVM Pattern, MVP Pattern

**Version control system:** Git, Mercurial

**Agile:** JIRA

**Databases:** SQLite

**PROFESSIONAL EXPERIENCE**

**2019 – present | Inetex LTD** (Israel, Rehovot) **|** <https://inetex.co.il>

**Android Developer**

**Project:** Android application for multiplatform car rental portal ilCarro. It allows people all over Israel share their private cars to others for a limited period or time with an affordable price for clients. Mobile client offers full functionality of the portal, making the searching and booking processes easier and available from anywhere.

Area of responsibility – developing application from scratch, fixing problems, adding and testing new features, code deployment.

**Technologies:**  RxJava2, LiveData, MVVM pattern, Clean Architecture, Dagger2, Retrofit2, OkHttp, Google Maps, Cloudinary API, Picasso, Gson.

**2017 – 2019 | NTC Astrosoft MIR** (Saint Petersburg, Russia) **|** <https://mir.dev>

**Android Developer**

**Project:** Mobile platform for AUDI E-Tron. It is based on Android OS and provides all needed information about car state to the driver and gives him control of several systems. (remote control, car alarm system etc.)

Area of responsibility – refactoring existing code base, participating in embedded controlling system development, implementing and testing new functionalities, requirements checking, code deployment.

**Technologies:** Android NDK, RxJaxa2, Dagger2, Retrofit2, JSON, MVP pattern, CMake, DOORS, MKS.

**Project:** Mobile system for malfunction detection module of gas turbine engine of military ship.

System is based on Android OS and allows operators to observe and control all parameters of working gas turbine engine anywhere in the ship accelerating malfunction detection process.

Area of responsibility – participating in developing and refactoring code base, fixing problems, code deployment.

**Technologies:** Android NDK, C++, RxJaxa2, Dagger2, Retrofit2, JSON, MVP pattern, MVVM pattern, QNX, NPS, QT, CMake, DOORS, MKS

**EDUCATION**  
**2017 – 2019** **|** Saint Petersburg Electrotechnical University, Master’s degree of Computer Engineering Technology

Recommendations are available upon request.