



## Alexey Polusov

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### Experience

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October 2018 – Current time      *Lead Android developer* at Firstline Software ([firstlinesoftware.com](http://firstlinesoftware.com))

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First project was a mid-size app, then I've took a leading position in a distributed team:

- App for tracking your sugar level
  - app's key feature is a custom view consist of a infinite graph with scaling and Bezier curve.
  - main components of a customView were a: Scroller, GestureDetector(switched to manual onTouch handling), logic was adopted from LinearLayoutManager
- Russian postal service app
  - This project started a long time ago, and contains a lot of legacy code
  - App consists of many different features, including payments, GeoFences, Launcher Widgets, AccountManager, Maps, etc.
  - My job was to coordinate 5 members Android team and implement features

Key skills & technologies employed:

- Kotlin, Koin, RxPM, Moxy, Room, RxBindings, RxJava, Retrofit

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September 2017 – October 2018      *Android developer* at MobileUp ([mobileup.ru](http://mobileup.ru))

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I have been taking part in development of several projects, from mid-scale to large ones:

- participated in developing a blockchain-oriented application(+ ethereum currency involved),
- responsible for all UI logic, I've worked with compound views and animations
- get acquainted with blockchain development
- fixed a few other projects adding some new features,
- configured Bitbucket CI was trying others: Jenkins, AppCenter(we lack some devices), TeamCity

Key skills & technologies employed:

- Kotlin for sure!,
- RxPm(MVVM like library baked in MobileUp),
- RxJava, Dagger2, Koin, RxBinding, Conductor, web3j for blockchain
- Room, Architecture Components, BiometricPrompt, etc

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February 2016 – August 2017      *Android developer* at 65apps ([www.65apps.com](http://www.65apps.com))

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I have been taking part in development of a mid-scale projects as a member of an Android team. I was responsible for developing different app features and support components:

- done one middle-size news project from scratch(GP published and successful),
- developed multiply features for several projects,

- bug fixes for projects on "support",

Key skills & technologies employed:

- Java programming in Android Studio,
- CLEAN architecture supported by Dagger 2 and Moxy,
- RxJava, Retrofit, Firebase, Butterknife, etc
- GitFlow

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## Education

2009 – 2013

*Bachelor of Information Security* at ISTU (<http://istu.ru/>)

During my education, I've been focusing on the following topics:

- hidden electronic devices for listen in,
- hardware key interceptor, masked as a USB - PS/2 adapter

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## Programming Languages

- Java, Kotlin, Python

## Development Tools & Technologies

- Bitbucket CI, AppCenter, TeamCity
- Heroku, PythonAnywhere, Parse
- Git
- Bash
- some SQL

## Hobbies

- Sometimes I code to learn new things.
- Interested in graphics and sound in Android system.
- road bike riding, jogging

## Languages

- Russian — mother tongue.
- English — TOEFL 93 score a few years ago(trying to sustain the level).

## Other Tools & Technologies

- postman
- Word, Excel, Photoshop
- Thinkpad lover, Google Pixel fan
- L<sup>A</sup>T<sub>E</sub>X