



# Ruslan M.

Senior Android developer



---

## Professional summary

Senior Android developer with 8 years of experience in Android applications development. The technology stack includes Android SDK and the Java programming language. Responsive, friendly and goal-oriented person with excellent analytical, design and problem-solving skills.

## Education

Belarusian State University of Informatics and Radioelectronics. Qualification awarded: Degree in Artificial Intelligence.

## Industries

FinTech, Insurance, Sales & Marketing, Multimedia, Travel, Technology

## Technologies and tools

- Java, Groovy, Kotlin
- Android SDK, Facebook SDK, Bing Maps SDK
- Dagger2, RxJava2, Retrofit2, ButterKnife, Custom ViewPager, Moxy, RoboSpice, Android Support Library, Gson, Glide, PhotoView, Material Design, LoopViewPager, AndroidSlidingUpPanel, Universal Image Library, Picasso, GreenDAO, Koin, Coroutines
- SQL, SQLite, Realm
- Gradle
- Crashlytics
- Google (Services, Maps, Speech Recognition, Analytics)
- XML, HTML5, SVG
- Mockito, JUnit, Espresso, Robolectric
- Git, SVN
- Clean Architecture, MVVM, RDF
- REST, Timber, Foursquare API, Uber API, PubNub, RecyclerView, Nuance Voice Mobile Toolkit, ActionBar, Adobe Omniture, Xtify, Bluetooth LE, Sliding Menu

# PROJECTS

---

## NDA

Duration: 02.2020 – till now

The customer is the largest transnational and universal bank in Russia, Central and Eastern Europe. The project is a huge front-end high-load system for the banking business which optimizes the work of the bank. It is necessary to develop both the bank's client and the internal use system.

## Team

12 specialists

## Position

Senior Android developer

## Responsibilities

- Development of a feature module from scratch
- Code review
- A/B-testing

## Technologies and tools

- Kotlin, Koin, Coroutines, Retrofit, SPARQL, JUnit, Mockito, MVVM, RDF

# Project for a tech company

Duration: 04.2019 – 02.2020

Our Customer is a tech company which has the best solutions in the field of IT product development, and also provides professional IT consulting services. Our specialists are engaged in the development of a fintech platform from scratch.

## Team

12 specialists

## Position

Senior Android developer / Team Lead

## Responsibilities

- Overall app review and feedback
- App redesign
- Fixed bugs
- Lead an Android development team

## Technologies and tools

- Kotlin, Android SDK, Koin, RxJava, Moxy, Cicerone, JUnit, Clean Architecture

# Banking app

Duration: 08.2018 – 04.2019

Development and layout of the client part of the dual-currency deposit module which main advantages are presented in an alternative to classic instruments for hedging currency risks, preservation of funds in foreign currency with increased profitability, accumulation of funds for loan repayment and much more.

## Team

25 specialists

## Position

Senior Android developer / Team Lead

## Responsibilities

- Development of a feature module from scratch
- Lead the team
- Reviewed the code
- Wrote unit and UI tests
- Overall maintenance

## Technologies and tools

- Java 8, Kotlin, Android SDK, Dagger2, RxJava, Moxy, Architecture Components, Google Services, JUnit, Mockito, Robolectric, Clean Architecture

# Banking system

Duration: 11.2017 – 08.2018

We are working on the single solution for the bank customer service whatever a device or a communicative channel is utilized (Internet, smartphone or bank department). The system has a unified interface that is common for all bank products and services.

## Team

24 specialists

## Position

Senior Android developer / Team Lead

## Responsibilities

- Developed Autocredits module from scratch
- Wrote unit and UI tests
- Management of a team
- Implementation of several customizable dialogs
- Worked with multiple fragments
- Worked with internal drawing protocols
- Stabilization

## Technologies and tools

- Android SDK, Android Studio, Dagger2, RxJava2, Google Maps, Mockito, Espresso, JUnit, Robolectric

# Insurance project

Duration: 01.2017 – 11.2017

Development of a service which provides purchasing insurance for life, car, travel. The user fills in all the necessary information for the insurance companies, and they provide additional shopping opportunities. This application interacts with applications of insurance companies and government services which guarantee insurance defense.

## Team

13 specialists

## Position

Senior Android developer

## Responsibilities

- Development from scratch
- Implementation of several customizable dialogs
- Worked with multiple fragments
- Sent location coordinates to the server
- Stabilization

## Technologies and tools

- Android SDK, Retrofit2, RxJava2, ButterKnife, Crashlytics, Google Maps, Android Studio, PubNub, Timber

# Online store

Duration: 05.2016 – 01.2017

We were engaged in the development of an app for the fastest, easiest way to find products and place an order. To get started, a user needs to sign in the app. The user must use VOICE ID to sign in with the sound of his voice. With the release of Voice ID for Sign In, the user can use the app virtually hands free. Easy to use Voice Commands allow to Sign In, Search, Order and much more.

## Team

10 specialists

## Position

Android developer

## Responsibilities

- Development from scratch
- Overall maintenance
- Implemented Nuance Mobile Voice Library
- Multiple voice recognition tasks (Voice Auth, Voice Search)
- Worked with multiple fragments
- Implemented Android 6.0 Runtime permissions
- Implemented Google Speech recognizer
- Implemented internationalization (3 languages)

## Technologies and tools

- Java 7, Android SDK, RoboSpice, Glide, Google Analytics, Google Maps, Nuance Voice Mobile Toolkit, Google Speech Recognition, REST Services, I18n

# Cinema app

Duration: 09.2015 – 05.2016

Development of mobile applications which allow to watch trailers and film bills, buy tickets and snacks, as well as not forget about new films selected thanks to reminders. The purchase payment is carried out directly in the application.

## Team

5 specialists

## Position

Android developer

## Responsibilities

- Development from scratch
- Implemented multiple custom dialogs
- Worked with multiple fragments
- Stabilization

## Technologies and tools

- Android SDK, Facebook SDK, Support Library, Gson, Glide, Realm, Google Analytics



# Travel app

Duration: 01.2015 – 09.2015

App allows users to book and personalize travel with ease: explore and book over 550 hotels globally, find hotels using users' current location, or search by city, address or airport, view and cancel reservations at any time, make reservations, etc.

## Team

11 specialists

## Position

Android developer

## Responsibilities

- Development from scratch
- Overall maintenance
- Implemented Sliding Menu, Web Services using RoboSpice, Material Design UI, native URL handling via WebView, Uber API, Adobe Omniture tracking, Tealium tracking, SQLite (Favorites handling), Universal Image Loader
- Worked with fragments
- Implemented Android 6.0 Runtime permissions
- Moved part of mobile web components to native Android
- Implemented internationalization (8 languages)
- Implemented custom Calendar

## Technologies and tools

- Java 7, Android SDK, Universal Image Library, RoboSpice, Material Design, SQLite, Google Maps, Sliding Menu, Uber API, REST Services, Adobe Omniture, Tealium, Caldroid Calendar, I18n

# Official hotel app

Duration: 03.2014 – 01.2015

Development of an official app for all distinct world-class brands, Hilton, Waldorf Astoria, Conrad, Curio Collection, Canopy, DoubleTree, Embassy Suites, Hilton Garden Inn, Hampton, Homewood Suites, Home2 Suites and Hilton Grand Vacations. The app makes traveling easier to any of the 4,100+ hotels and resorts.

## Team

12 specialists

## Position

Android developer

## Responsibilities

- Overall maintenance
- Stabilization

## Technologies and tools

- Java 6, Android SDK, Picasso, SQLite, Google Maps, Google Wallet / Google Plus, SVG, REST Services, Xtify, Adobe Omniture

# Multifunctional app

Duration: 07.2013 – 03.2014

Pay your bill, report and check the status of a power problem, submit a meter reading and much more with a special app. It makes it easy to manage an account, get outage and safety information using Android smartphone.

## Team

12 specialists

## Position

Android developer

## Responsibilities

- Overall maintenance
- Implemented custom views (custom spinner, custom carousel)

## Technologies and tools

- Java 6, Android, Universal Image Library, RoboSpice, Google Analytics, REST Services, SlidingMenu, Sensors

# Online Shop

Duration: 11.2012 – 07.2013

With the app users can quickly and easily place orders, view products, discover great values, check order status, view your account and more.

## Team

11 specialists

## Position

Android developer

## Responsibilities

- Overall maintenance
- Worked with Sliding Menu

## Technologies and tools

- Java 6, Android, Universal Image Library, RoboSpice, Google Analytics, Google Maps, REST Services, Sliding Menu, Xtify