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Warsaw, Poland

# Tomasz Rozbicki

Android & Scala Developer

## Experience **Principal Software Engineer (contract)**

Symantec Corporation, Mountain View, CA, USA (@Mobica)

June, 2016 - December, 2016

Android app for Norton Core router (<https://us.norton.com/core>). Main responsibilities: design and implementation of BLE connection and data transfer protocol between devices; onboarding and parental controls features and UI. Participating in full development cycle, including design, implementation, unit and functional testing (80% code coverage).

## **Senior Software Engineer (contract)**

T-Mobile HQ, Bellevue, WA, USA (@Mobica)

January, 2016 - June, 2016

Worked on a project with +30mln downloads. Participating in full development cycle including designing, implementing, testing, integration and maintenance of mobile app. Also worked as an architect for visual voicemail app built for T-Mobile and 2 different MVNOs

## **Software Engineer**

Mobica Limited Sp. z o.o., Warsaw, Poland

June, 2015 - December, 2016

Android apps development

## **Software Engineer (contract)**

T-Mobile HQ, Bellevue, WA, USA (@Mobica)

November, 2015 - January, 2016

Android app development

## **Software Engineer**

Samsung R&D Institute, Warsaw, Poland

May, 2013 - June, 2015

### **Android apps & games development**

Developing Android applications and games published to the Samsung GALAXY Apps and Play stores including convergence apps connecting with Samsung SmartTV, Gear Fit and Gear series smartwatches. Internal apps for Samsung Electronics Poland.

### **RTL backend**

Java backend development for Samsung [Remote Test Lab](#).

### **Technical content & support**

Creating sample apps and developer guides about Android API and Samsung Mobile SDK for [Samsung Developers](#) site. Answering technical questions regarding Android and Samsung Mobile SDK on StackOverflow and [developer.samsung.com](#) forum.

### **Speaker at Samsung AppCup event**

Speaking about Android API for Samsung AppCup participants.

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## **Junior Software Engineer**

Samsung R&D Institute, Warsaw, Poland

**July, 2012 - May, 2013**

Android apps development

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## **Skills**

### **Technical skills**

Android, Java, Kotlin, Scala, SQL, Akka, Functional programming, ProGuard, Unit Testing, TDD, BDD, Bash, Linux, Git, Mercurial, Perforce, REST, OAuth2, Gradle, Maven, Gerrit, Jenkins, Sonar, JIRA, UML, Object-Oriented Design, Design Patterns, Agile, Scrum, Android UI/UX, Material Design

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### **Android/Java libraries**

Dagger 1&2, RxAndroid/RxJava/RxJava 2, Picasso, Glide, Retrofit, OkHttp, Otto, OrmLite, ActiveAndroid, Realm, Guava, Jackson, Gson, Protocol Buffers, Google Play Services, Support Library, Data Binding, Samsung SDKs, ButterKnife, JUnit, Espresso, Robolectric, Mockito, AssertJ

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### **Backend services**

Google: App Engine, Cloud Endpoints, Cloud Messaging, Datastore, Blobstore, Cloud Storage, Compute Engine, Managed VMs; Amazon AWS: API Gateway, S3, DynamoDB, Cognito

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## **Education**

### **Master's Degree, Computer Science, Information Systems Engineering**

Warsaw University of Technology

**October, 2013 - September, 2017**

Thesis: Selected methods of determining the optimal route in the terrain (Android app)

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## **Bachelor's Degree, Computer Science**

Warsaw University of Technology

**February, 2010 - June, 2013**

Thesis: Electrical schematic editor for tablet devices running Android OS

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### **Personal projects**

[Clocky](#), [TimeLapse](#)

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### **Certificates**

**IBM Certified Database Associate DB2 9** (November 2012)

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### **Community**

[LinkedIn](#), [Github](#), [StackOverflow](#)

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