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Warsaw, Poland

# Tomasz Rozbicki

## Android & Scala Developer

### Experience **IT Consultant**

mBank S.A. (@7N CIM)

**November, 2017 - Current**

Working for mBank on their brand finance Android application. Co-Responsible for fingerprint login, in-app offers, app modularization, bug-fixing, refactoring, writing unit and UI Tests and assuring code quality in accordance with projects requirements

Stack: Java, Kotlin, Git, Jira, Bitbucket, Confluence, Mockito, Espresso, Dagger2, Android Data Binding, MVVM architecture

### **IT Consultant**

Mobile Bear

**December, 2016 - November, 2017**

Our own idea for a generic news reader app for Android smartphone and tablet users. Besides the news the app also provides YouTube playlist with actual accidents, list of happenings and events. Application's users can report accidents (like a traffic accident, fire, theft or interesting event), send a photo and record audio.

Stack: Kotlin, Dagger 2, Gson, Guava, Firebase, Data binding, MVVM, Mockito

### **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

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## Software Engineer (contract)

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

November, 2015 - January, 2016

Android app development

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## 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 (2013)**

**Google Analytics - Mobile App Analytics Fundamentals (2014)**

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## **Community**

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

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