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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).

Software Engineer

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

June, 2015 - December, 2016

Android apps development

Senior Software Engineer (contract)

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

January, 2016 - June, 2016

Worked on a project with +30Mn 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 (contract)

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

November, 2015 - January, 2016

Android app development

Software Engineer

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.

Junior Software Engineer

Samsung R&D Institute, Warsaw, Poland

July, 2012 - May, 2013

Android apps development

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

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

Backend services

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

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)

Bachelor's Degree, Computer Science

Warsaw University of Technology

February, 2010 - June, 2013

Thesis: Electrical schematic editor for tablet devices running Android OS

Certificates

IBM Certified Database Associate DB2 9 (2013)

Google Analytics - Mobile App Analytics Fundamentals (2014)

Personal projects

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

Community

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