



Oleg Babichev

Mobile developer

Education

- 2015–2017 **MSc in Applied Mathematics and Informatics**, *Moscow Institute of Physics and Technology*, Department of Innovation and High Technology, *Subject*: Social network analysis of email communications within companies.
Supervisor: Associate professor Zvonov Denis
- 2011–2015 **BSc in Applied Mathematics and Physics**, *Moscow Institute of Physics and Technology*, Department of Radio Engineering and Cybernetics, *Subject*: Research of performance of full-system simulator Simics.
Supervisor: Associate professor Stepin Andrey

Extra-Curricular Activities

- 2015-2016 **Web/Mobile developing program**, *TrackMail, Mail.ru Group*.
- 2016 **Mobile developing summer school**, *Yandex*.
- 2014 **Java semester course**, *NetCracker*.
- 2012 **C/C++ education program**, *iLab, Intel*.
Programming Mobile Applications for Android Handheld Systems: Part 1, *Coursera*.
Mathematics and Python for data analysis: part 1, *Coursera*.

Professional Experience

- 2016–today **Chief IT Engineer**, *Sberbank-Technology*, Moscow.
- 2015–2016 **Lead Engineer**, *Sberbank-Technology*, Moscow.
- 2013–2015 **Intel platform simulator developer (Intern)**, *Intel*, Moscow.

Projects

Manager mobile workstation	JavaScript, ReactNative , An iOs ReactNative application for internal managers. I've dived into Mobile JavaScript developing with ReactNative.
	During this project I learned JavaScript and React.js, it is based on React, Redux, thunk stack. Also I build a continuous integration for this project with Jest unit testing, SonarQube static analyser, building iOs app with xcode, publishing to the internal mobile distributing server and Jenkins as a combiner for all steps. And it is the first project where I am a team leader and I have got experience of working with Jira, devide, evaluate and delegate task to the team members.
SberbankOne	Java, Spring, Hibernate , A simple android/iOs application for financial news for a bank where I was invited to make data base structure and backend with Spring.
	This project lasted only about 2 month but during that period I dived into the backend side of developing mobile applications. I learned base principles of Spring framework, created database for application data structure with MySQL and created DAO services with Hibernate. Also I described a rest api for using by mobile application.

Sberbank Europe	Android, Java , An Android native application for foreign users for banking. My first Android application where I learned Android SDK and libraries like Dagger and Robotium.
	It was my first step into the world of mobile developing and I joined a big project that had been developing already for 3 years. I was breaking through the heaps of functionality and creating unit and gui tests. Also I added some new screen with functionality. During this project I learned how to work with Idea and write Android app with Java.

Programming skills

JavaScript	React, ReactNative, Redux, Realm
Java	SE, Spring, Hibernate, RxJava
Android	MVP, Dagger
Developing	
Python	data analysis, web developing (django), Simulator device modelling
C, C++	Simulator device modelling
Matlab	image processing
CVS	git, svn

Languages

English	Upper intermediate
Russian	Native

Personal Details

DOB	31th of July, 1993
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Languages	English, Russian
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Profiles

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GitHub <https://github.com/obabichev/> (old: <https://github.com/ochuikin>)

FaceBook <http://facebook.com/obabichev>

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