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Work Experience_

Google Seattle, US Summer 2017 - Fall 2017 SOFTWARE ENGINEERING INTERN

• Provided a full-stack implementation of a tool to support Supply Chain Operations.

· Implemented functionality to add data to requests for tracking particular steps on the installation of machines at Google data-centers.

Yandex Saint Petersburg, Russia

ANDROID DEVELOPER

- · Developed a framework for parameterized integration tests.
- Set up SonarQube for pull request analysis.
- Refactored mail operations to utilize RxJava and Gson.
- Developed a new settings screen for the Android Mail Client.

Kickcity Saint Petersburg, Russia

ANDROID DEVELOPER

- Fall 2016 Summer 2017 • Developed all front-end part of Kickcity Android app.
- Switched part of the codebase from Java to Kotlin.
- Set up automated testing of the application.

Education

ITMO University Saint Petersburg, Russia

BACHELOR'S IN COMPUTER TECHNOLOGY ON FACULTY OF INFORMATION TECHNOLOGIES AND PROGRAMMING

Fall 2014 - Summer 2018

Summer 2016 - Summer 2017

• Major — Applied Mathematics and Informatics

Projects

Ambulant Diagnostic Spring 2015

iOS application that makes use of special health sensors to quickly diagnose a patient and forward the report to a hospital directly from an ambulance car. Developed as a part of JASS — a Russian-German Student School supported by JetBrains.

HTTP Proxy Server Winter 2015

A fully-functional, cache-enabled proxy server implemented using the latest features of C++11 and C++14. Developed as a final project for a C++ course at university.

Loudly Fall 2015

Android application that allows sharing your news across the most popular social networks simultaneously.

Extracurricular Activity

Coursera courses Summer 2017

- · Neural Networks and Deep Learning.
- Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization.
- · Structuring Machine Learning Projects.

Scientific Experiments App for Bosch

Spring 2016 - Summer 2016

- Developed the UI part of Android app for scientific experiments.
- Provided functionality to build schemes for data processing.
- Implemented components for displaying numerous plots simultaneously.

Skills_

Languages Java, C++, Kotlin, Javascript, Python, Groovy Frameworks AndroidSDK, RxJava, Dagger, AngularJS, Gradle Tests & CI JUnit, Robolectric, JaCoCo, Teamcity, Travis, Sonargube