Anastasia A. **Repina**

Software engineer · Developer

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Education

Higher School of Economics (HSE)	*Moscow, Russia*
Faculty of computer science, System and Software Engineering	*2018 - 2020*
GitHub	*Moscow, Russia*
GitHub Campus Experts Program / 1st in Russia	*2018 - 2019*
Google	*Moscow, Russia*
AdCamp Russia	*December, 2017*
Higher School of Economics (HSE)	*Moscow, Russia*
Faculty of computer science, Software engineering / Diploma with Honors. 1st out 87 students	*2014 - 2018*
Institute of security problems, Business security / Elective	

Skills

Programming Good at: Java, C#, **Tried:** C++, Python, Swift, C, JS, TS	**OS & Mobile platforms** Windows, Linux, MacOS, Windows Phone, Android, iOS
Worked with JUnit, TextNG, Selenium, Git, GitHub, LaTeX	**Languages** Russian, English (IELTS 8.0)

Work experience

Deutsche bank / Full-stack developer

Used: Java + JavaScript, Spring Boot, ReactTSX (Axiom Core team)

Task: Creation of trades monitoring system for bank employees. Have performed analysis of the tasks. Contributed to both back- and frontend as a developer and tester. Fully supported the DevOps part of project.

June 2019 - Present

Particicpated in creation of the View Action Server - middleware service framework which helps in development of the extensible backend components for future-rich, data intensive UI apps.

Tinkoff bank / Full-stack developer

Used: Java + Typescript, Spring Boot, Angular, PostgreSQL, Liquibase, Spring Data, JUnit

Task: Creation of customized notifications system for all the bank employees. Have participated in frontend and backend creation in a team of only two people

February 2019 - June 2019

Confederations Cup - Final Draw of FIFA World Cup - FIFA World Cup / Spectrum assistant - Telecommunication Infrastructure Engineer - IT Support Leader (Volunteer)

Task: Support of the work of IT unit in Spartak stadium (BCC Team). / Deployment of the telecommunication networks in the Grand Kremlin Palace and adjacent territories (BCC Team) / Management and monitoring of radio communications in Spartak stadium (Spectrum Team)

June 2017 - July 2018

Sberbank / Full-stack developer

Used: C#, Asp.NET, JS, HTML

Task: Creation of financial analysis system

September 2017 - July 2018

Institute for System Programming RAS / Laboratory assistant

Task: Conduction of research on the theme «Building aspect hierarchy based on user reviews about electronic devices»
Result: Laureate of Student Research Paper Competition held by Higher School of Economics
Nomination «Best Computer Science research made by undergraduate students»
Presidential and Government awards

October 2016 - June 2017

Publications & Conferences

iOS application for outdoor AR navigation (Swift) / Developer	*Moscow*
https://github.com/arepina/AR	
Laureate of Student Research Paper Competition held by Higher School of Economics	*2018-2019*
Nomination «Best Computer Science research made by Master and PhD students»	
Russian National Olympiad «Ya-professional» / Awardee	*Moscow*
Software engineering Master's track	*2019*
OpenGL Computer Graphics Projects / Developer	*Moscow*
https://github.com/arepina/openGL	*2017-2018*
Android application for mother's and baby's health monitoring (Java) / Developer	*Moscow*
https://play.google.com/store/apps/details?id=com.repina.anastasia.momandbaby	*2017-2018*
Android timetable application for NRU HSE / Team leader / Developer	*Moscow*
https://play.google.com/store/apps/details?id=ru.beryukhov.hse	*2016*
International Scientific Student Conference (ISSC 2016) / Author	*Novosibirsk*
«Personalized software design for tourist industry: Algorithmic and technological features»	*2016*