# 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

Google Moscow, Russia

ADCAMP RUSSIA December, 2018

Higher School of Economics (HSE). Diploma with Honors. 1st out 87 students

FACULTY OF COMPUTER SCIENCE, SOFTWARE ENGINEERING 2014 - 2018

Higher School of Economics (HSE)

Moscow, Russia

Institute of security problems, Business security 2015 - 2017

Educational Center of «Gazprom» Moscow, Russia

SCHOOL 2003 - 2014

Skills \_

**Programming** Good at: Java, C#, Python, Tried: C++, R, C, JS

Worked with JUnit, TextNG, Selenium, Git, GitHub, LaTeX, Event-B, Frama-C

Operation systems & Mobile platforms Windows, Linux, MacOS, Windows Phone, Android

**Languages** Russian, English (IELTS 8.0)

### **Work experience** \_

#### **FIFA World Cup**

IT Support Leader (Volunteer)

May - July 2018

• Support of the work of IT unit in Spartak stadium (BCC Team)

#### **Sberbank**

FULL-STACK DEVELOPER (C#, ASP.NET, JS, HTML)

September 2017 - July 2018

Moscow, Russia

• Creation of financial analysis system

#### Final Draw of FIFA World Cup

TELECOMMUNICATION INFRASTRUCTURE ENGINEER (VOLUNTEER)

November - December 2017

• Deployment of the telecommunications networks in the Grand Kremlin Palace and adjacent territories (BCC Team)

#### **Confederations Cup**

Spectrum assistant (Volunteer)

June - July 2017

• Management and monitoring of radio communications in Spartak stadium (Spectrum Team)

**EC-leasing** 

INTERN February - March 2017

• https://github.com/arepina/rtojava

#### **Institute for System Programming RAS**

LABORATORY ASSISTANT October 2016 - June 2017

· Conducting research on the theme «Building aspect hierarchy based on user reviews about electronic devices»

#### JSC «Forecast»

Trainee analyst July 2016

• Business process analysis

## Publications, Conferences, Hackathons \_\_\_\_\_

#### «Mom&Baby» application for mother's and baby's health monitoring for Android Moscow (Java) FULL-STACK DEVELOPER 2017-2018 • https://play.google.com/store/apps/details?id=com.repina.anastasia.momandbaby **Open-sourse ForkHub project** Moscow DEVELOPER 2018 • Added milestones module to https://github.com/jonan/ForkHub as a part of team project **Student Research Paper Competition held by Higher School of Economics** Moscow LAURFATE 2017 · Nomination «Best Computer Science research made by undergraduate students». Research paper «Building aspect hierarchy based on user reviews about electronic devices» Created the timetable application for NRU HSE Moscow TEAM LEADER 2016 • https://play.google.com/store/apps/details?id=ru.quest\_city.ruz\_db Quest City (quest-city.ru) Moscow ANDROID DEVELOPER January - November 2016 • https://play.google.com/store/apps/details?id=ru.questcity.questmobile Hackathon «2GIS» Moscow TEAM MEMBER 2016 • «Quest City» (quest-city.ru, backend - Django, frontend - HTML, CSS, Angular JS) Hackathon «Robot Wars 2016» held by service Yandex. Money Moscow TEAM MEMBER 2016 • Bot for Telegram @BotMone\_bot **International Scientific Student Conference (ISSC 2016)** Novosibirsk AUTHOR 2016 · Project: «Personalized software design for tourist industry: Algorithmic and technological features» «ExcursionMaker» application for creating multimedia tours for Android (Java) Moscow FULL-STACK DEVELOPER 2015-2016 https://play.google.com/store/apps/details?id=com.prostorepa.anast.app HSE Scientific and Technical conference (named after E.V. Armenskiy) for Moscow students, graduate students and young professionals **AUTHOR** 2015 • Project: «Design features of educational mobile applications for pre-school children» (http://www.hse.ru/data/2015/02/13/1092415379/HSE-MIEM-2015.pdf (p. 109-110)) **HSE student research competition** Moscow AUTHOR 2015 • Project: «Windows Phone educational application for 3-4-year-old children» (Computer Science direction) «Learn while playing!» application for Windows Phone (C#) Moscow FULL-STACK DEVELOPER 2014-2015 • https://www.microsoft.com/ru-ru/store/p/Учись-играя/9nblgggzdbbh