

Anastasia A. Repina

SOFTWARE ENGINEER · DEVELOPER

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Education

Higher School of Economics (HSE)

FACULTY OF COMPUTER SCIENCE, SYSTEM AND SOFTWARE ENGINEERING

Moscow, Russia

2018 - 2020

Google

AdCAMP RUSSIA

Moscow, Russia

December, 2018

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

FACULTY OF COMPUTER SCIENCE, SOFTWARE ENGINEERING

Moscow, Russia

2014 - 2018

Higher School of Economics (HSE)

INSTITUTE OF SECURITY PROBLEMS, BUSINESS SECURITY

Moscow, Russia

2015 - 2017

Educational Center of «Gazprom»

SCHOOL

Moscow, Russia

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

- Creation of financial analysis system

Final Draw of FIFA World Cup

TELECOMMUNICATION INFRASTRUCTURE ENGINEER (VOLUNTEER)

November - December 2017

- Deployment of the telecommunication 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)

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»

Publications, Conferences, Hackathons

OpenGL Computer Graphics Projects

DEVELOPER

Moscow

2017-2018

- <https://github.com/arepina/OpenGL>

«Mom&Baby» application for mother's and baby's health monitoring for Android (Java)

FULL-STACK DEVELOPER

Moscow

2017-2018

- <https://play.google.com/store/apps/details?id=com.repina.anastasia.momandbaby>

Open-source ForkHub project

DEVELOPER

Moscow

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

LAUREATE

Moscow

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

TEAM LEADER

Moscow

2016

- <https://play.google.com/store/apps/details?id=ru.beryukhov.hse>

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)

Moscow

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 section)

«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>