Anastasia A. **Repina**

Software engineer · Developer

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Education

Higher School of Economics (HSE)	*Moscow, Russia*
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
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

Work experience

Final Draw of FIFA World Cup

Telecommunication Infrastructure Engineer (Volunteer)   *November - December 2017*

Sberbank

Lead specialist   *September 2017 - present*
- Business processes automation

Confederations Cup

Spectrum assistant (Volunteer)   *June - July 2017*

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»

Quest City (quest-city.ru)

Android developer   *January - November 2016*
- https://play.google.com/store/apps/details?id=ru.questcity.questmobile

JSC «Forecast»

Trainee analyst   *July 2016*

«ExcursionMaker» application for creating multimedia tours for Android (Java)

Full-stack developer   *2015-2016*
- https://play.google.com/store/apps/details?id=com.prostorepa.anast.app

«Learn while playing!» application for Windows Phone (C#)

Full-stack developer   *2014-2015*
- https://www.microsoft.com/ru-ru/store/p/Учись-играя/9nblgggzdbbh

Publications, Conferences, Hackathons

Student Research Paper Competition held by Higher School of Economics *Moscow*

LAUREATE *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

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»

HSE Scientific and Technical conference (named after E.V. Armenskiy) for students, graduate students and young professionals *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 direction)

Extra information

- 2017: Laureate of President's scholarship
- 2017: Ranked 1st out of 87 students in the course difficulty rating
- Current GPA: 8.56 / 10.0