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 / DIPLOMA WITH HONORS. 1ST OUT 42 STUDENTS

VYSOKOVSKY GRADUATE SCHOOL OF URBANISM, URBAN TRANSPORTATION PLANNING/ ELECTIVE   *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

INSTITUTE OF SECURITY PROBLEMS, BUSINESS SECURITY / ELECTIVE   *2014 - 2018*

Skills

Programming Good at: Java, TS, C#, **Tried:** C++, Python, Swift, C, JS   **OS & Mobile platforms** Windows, Linux, MacOS, Windows Phone, Android, iOS

Worked with JUnit, TextNG, Selenium, Git, Jira, LaTeX   **Languages** Russian, English (IELTS 8.0)

Work experience

Deutsche bank / Full-stack developer

USED: JAVA + TYPESCRIPT, REACT, REDUX (AXIOM CORE TEAM)

TASK: LEADING THE PROJECT OF CREATION THE ASSETS MANAGING SYSTEM FOR BANK EMPLOYEES. HAVE PERFORMED ANALYSIS OF THE TASKS.   *June 2019 - Present*

CONTRIBUTED TO BOTH BACK- AND FRONTEND AS A DEVELOPER AND TESTER. FULLY SUPPORTED THE DEVOPS PART OF THE PROJECT.

Tinkoff bank / Full-stack developer

USED: JAVA + TYPESCRIPT, SPRING BOOT, ANGULAR, POSTGRESQL, LIQUIBASE, SPRING DATA, JUNIT

TASK: CREATION OF CUSTOMIZED NOTIFICATIONS SYSTEM FOR BANK EMPLOYEES. HAVE PARTICIPATED IN BACK- AND FRONTEND CREATION IN A   *February 2019 - June 2019*
TEAM OF TWO PEOPLE

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   *June 2017 - July 2018*

STADIUM (SPECTRUM TEAM)

Sberbank / Full-stack developer

USED: C#, ASP.NET, JS, HTML   *September 2017 - July 2018*

TASK: CREATION OF FINANCIAL ANALYSIS SYSTEM. HAVE PARTICIPATED IN BACK- AND FRONTEND CREATION IN A TEAM OF FIVE PEOPLE

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»   *October 2016 - June 2017*

PRESIDENTIAL AND GOVERNMENT AWARDS

Publications & Conferences

Prototype for Presenting System Notifications on AR Glasses (C#, Unity, Vuforia, ARKit, Google VR) / Developer   *Moscow*

HTTPS://GITHUB.COM/AREPINA/AR-EXPERIMENT   *2019-2020*

iOS application for outdoor AR navigation (Swift, ARKit) / Developer   *Moscow*

HTTPS://GITHUB.COM/AREPINA/AR

LAUREATE OF STUDENT RESEARCH PAPER COMPETITION HELD BY HIGHER SCHOOL OF ECONOMICS

NOMINATION «BEST COMPUTER SCIENCE RESEARCH MADE BY MASTER AND PHD STUDENTS»   *2018-2019*

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*