

Polina Guseva

✉ p.guseva00@gmail.com

🗣 no-brainer

☎ +7 (905) 588-08-48

Education

National Research University "Higher School of Economics"

Moscow, Russia

Bachelor of Science in Applied Mathematics and Computer Science. 3.54/4.33 GPA

2018-2022

Relevant courses:

- Algorithms and Data Structures
- C++ programming
- Linear algebra
- Python programming

Experience

Yandex

Moscow, Russia

Software Engineering Intern

Summer 2019

- Built Web API for signing and publishing service for iOS Development teams by teaching myself Ruby and Django REST to automate signing applications with correct company certificates, uploading multiple builds to TestFlight at once, and publish fully tested versions to AppStore. Service development was on pause but I drove the MVP to completion and it was launched company-wide after my internship ended.

National Research University "Higher School of Economics"

Moscow, Russia

Teaching Assistant for the Algorithms and Data Structures course

September 2019 – June 2020

- Gave code reviews in thematic contests
- Helped with developing theoretical exercises

Key Skills

Programming Languages: C/C++, Python, SQL, Ruby

Frameworks: Django

Utilities: Git, Docker

Languages: Russian (Native), English (Upper Intermediate), French (Beginner)

Other: Linux, \LaTeX

Achievements and Awards

2018: 1st degree award in "Lomonosov" olympiad in Mathematics

2018: Prizewinner of Regional Level of Russian National Olympiad in Informatics

2017: Winner of National Technology Initiative Contest in Wireless Networking

2017: Prizewinner of Regional Level of Russian National Olympiad in Mathematics

2017: 3rd degree award in Interregional Olympiad in Informatics and Computer Security

Main Interests

- Competitive programming
- Compiler design
- Graph Theory
- Combinatorics