

EDUCATION

Higher School of Economics

Bachelor in Applied Mathematics and Information Science

Sep 2020 - Expected Jun 2024

GPA: 7.65

SKILLS

Engineering

- **Software Development** - Go, C/C++, Assembler, C, Git, Docker, PostgreSQL
- **Data Engineering** - Python, numpy, matplotlib, pandas
- **Text Processing** - LaTeX

General

- **Language Skills** - Russian, English - B1

EXPERIENCE

JetBrains

Moscow, Russia

Software Engineering Intern

November 2021 – April 2022

- Extended the ReSharper by adding the ability to select the desired configuration for indentation and alignment display in a column without changing the source code.

Yandex

Moscow, Russia

Software Engineering Intern

July 2022 – October 2022

- Worked on infrastructure tasks. Implemented a search for S3's bucket using PostgreSQL. Implemented the ability to subscribe to the event, using multithreading, instead of polling API every second, it helped to offload the API and speed up the service. Fixing minor bugs in C++ code. Go, Docker, PostgreSQL, microservices.

ACADEMIC ACHIEVEMENTS

- Rating on Codeforces: 1911
- Prize-winner at the All-Siberian Open Olympiad for Schoolchildren in Informatics.
- Prize-winner at Lomonosov olympiad for schoolchildren in computer science and programming.

PROJECTS

- Program that used the chemical formula to draw all the possible isomers of a given substance. (WPF)
- Fractal drawing using WinForms.
- Text editor using WinForms.
- Simple debugger for Linux with CLI written in C++.