

SKILLS

Engineering

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

General

- **Languages** - English – Upper-Intermediate, Russian – Native, Hebrew – Beginner

EXPERIENCE

JetBrains

Software Engineering Intern

November 2021 – April 2022

- Extended the functionality of the ReSharper by adding the ability to choose the desired configuration for indentation and alignment in a column without affecting the source code.
- Added a settings section for virtual alignment similar to the settings for normal alignment.
- Fixed a bug that aligned the column not by user code, but by the visual element.

Yandex

Software Engineering Intern

July 2022 – October 2022

- Implemented a search functionality for an Amazon S3 bucket using PostgreSQL.
- Implemented the ability to subscribe to an event instead of polling the API every second, which helped offload the API and speed up the service.
- Used Go, C++, Docker, local message broker and PostgreSQL.

EDUCATION

Higher School of Economics

Bachelor in Software Engineering

Sep 2020 - Jun 2022

GPA: 7.93

ACHIEVEMENTS

- Rating on Codeforces: 1911
- Prize-winner at the All-Siberian Open Olympiad Informatics.
- Prize-winner at Lomonosov olympiad 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++.