

About

Hello, my name is Mikhail, and I'm a Python backend software developer who also happens to be writing some Rust.

Experience

- **2019-08-14 - Present time**

Software Engineer at CyberLympha

Starting as a junior developer after my 4th year of University, working part-time for a year, I was responsible for creating several MVPs before joining the main team (although quite small at the time, only 10 people, including QA and Analytics). Now I'm one of the Lead Devs in the Core Team, responsible for steering architectural design of the project. Programming work I do comes in all shapes and forms: from fixing bugs related to SQLAlchemy on the backend to strace'ing said backends, investigating production outages and hunting memory leaks (gladly, it does not happen that often).

Though I'm not a frontend developer, but I sometimes *gently* coerce our Angular frontend to compile after breaking changes in the backend API.

My responsibilities include (but not limited to):

- Designing python (micro)services
- Partaking in architectural design of the project
- Partaking in release planning
- Refactoring of both old code and old features
- Fixing bugs, often most notorious ones
- Implementing new features
- Rust evangelism
- Mentoring of junior colleagues

Education

- **2015 - 2021 Ural Federal University**

Information Security of Telecommunication Systems (Specialist)

Skills

- Python (Aiohttp, Flask, FastAPI)
- Git
- Linux (mainly Debian flavour)
- Docker
- Rust
- Postgres/MySQL

Languages

- English - B2-C1 (depending on the type of the activity)
- Russian - Native speaker
- Korean - Learning

Contact information

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