ALEXEY ISCHENKO

Software Engineer

@ i@ayasu.ru

**** +79774691438

ale110i

Moscow, Russia

EXPERIENCE

Senior Software Developer

Ozon Technologies

☆ 08.2022 - ...

Moscow, Russia

Ozon. Tech Monitoring distrubuted systems

- Text-to-speech alert voip-caller vocoder (tacotron2 bilingual model)
- Module sync, Grafana reverse proxy
- Prometheus, Thanos, Grafana
- Go, Python, Kubernetes, Docker, Gitlab CI/CD

Intern then Middle Software Developer

Yandex LLC

₩ 08.2021 − 05.2022

Moscow, Russia

Yandex Database Monitoring distributed systems

- Prepare YDB for opensource
- DevOps, SRE-specialist
- System Administrator
- C++, C#, Java, Go

Teaching Assistant in Discrete Mathematics

Higher School of Economics

∰ 2020 − ...

Moscow, Russia

- Help students master the course
- Grade students' homework assignments

EDUCATION

BS in Software Engineering

Higher School of Economics

2020 - June 2024

Moscow, Russia

Department of Computer Science

Main courses:

- Algorithms & Data Structures
- Machine Learning & Neural Networks
- Cross-Platform Applications
- C/C++, C#, Java, Python, Assembler
- Calculus, Linear Algebra, Discrete Math

BS in Computer Science (Not finished)

Moscow Institute of Physics and Technology

2017 - 2019

Olgoprudny, Russia

Department of Innovation and High Technology

Main courses:

- Algorithms & Data Structures
- Machine Learning & Neural Networks
- C/C++, SQL, Java, Python
- Git, Bash, Linux
- Calculus, Linear Algebra, Discrete Math, Graph Theory

ACHIEVEMENTS

P

CyBRICS International CTF

Took 76th place of 786 on the team P&K (July 2020)



UgraCTF

Final stage participant on the team P&K (November 2020)

P

Phystech Math Olympiad

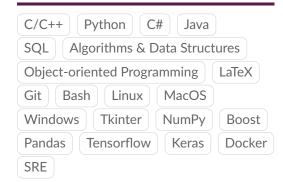
Winner of the final stage of the Olympiad (2015, 2016, 2017)

P

National Physics Olympiad

Winner of the third stage of the Olympiad (2015, 2016, 2017)

SKILLS



LANGUAGES



COURSES



Samsung IT School (Java)

Certified Android Developer (2014)



Basics of C/C++ Development

Coursera MIPT Course, Red, Brown, Black Belts