Morev Georgiy

Moscow, RU | github.com/GoshiX | t.me/goshanmorev | goshix.ru

ABOUT ME

I am 18 years old and a 2nd year student. I have a profound interest in the field of IT: desktop applications, writing websites (React) and telegram bots, programming microcontrollers, Olympiads participation and Olympiads training. I am willing to develop a career in IT working on interesting and socially important projects that aim to make people's life easier.

SKILLS

- **Programming Languages**: C++, Python, Golang.
- **Technologies**: Linux, Git, Docker, SQL, Microservice architecture, RabbitMQ, GraphQL.
- **Worked with**: MongoDB, JS, React, Numpy, C.

LANGUAGES

- **Russian**: C2 (Native)
- **English**: B2 (Advanced)
- **Chinese**: A1 (Beginner)

IMPLEMENTED PROJECTS

- Personal site (with CI/CD)
- Telegram bots (for reminders, parsers)
- Iot systems. Remote control of lights/sockets and temperature control and monitoring from Telegram (implemented on esp-8266)

HOBBIES

- Traveling
- Biking
- Math puzzles
- Adventure games

EDUCATION

Moscow Institute of Physics and Technology, MIPT(Phystech) — Dolgoprudny, RU
Phystech School of Applied Mathematics and Informatics — *Sep 2023 — May 2027*

Relevant Courses:

- **Completed:** Linear algebra, Algorithms and data structures (Advanced track), Mathematical analysis (3/4 chapters), Combinatorics and number theory, Probability and measure theory, Mathematical logic and theory of algorithms, Discrete analysis, Computer architecture and operating systems (1/2 chapters), Modern computer networks, Programming technologies, Programming in C++ (Advanced track), The Python Workshop, English for professional purposes

- **Studying:** Differential equations, Mathematical analysis (4th chapter), Computational complexity, Probability theory, Computer architecture and operating systems (2nd chapter), Databases, Data Analysis, Theory and practice of multi-threaded synchronization, Programming in Go

Coursera course — Online
Golang Developer. Professional

- Asynchronous work, json, benchmarks, work with http, databases, microservice architecture, monitoring, oauth, graphQL, assembly, s3, tracing

T(Tinkoff)-Generation — Moscow, RU
Olympiad programming and mathematics — *Feb 2021 — May 2023*

- Advanced data structures and algorithms

School 179 — Moscow, RU
Advanced study of mathematics and programming — *Sep 2021 — May 2023*

Achievements:

- Diploma of the winner of the All-Russian Olympiad of Schoolchildren in Programming 2023
- Diploma of the winner of the regional stage of the All-Russian Olympiad of Schoolchildren in Mathematics 2023
- Diploma of the winner of the Moscow Olympiad in Programming and Mathematics 2023
- Olympiad mathematics and programming Teacher

WORK EXPERIENCE

Backend Golang developer — June 2023 — Oct 2023
MTS Digital — *Moscow*