

Gosha Morev

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

ABOUT ME

I am 19 years old, a 3rd year student at MIPT DIHT. I am interested in everything related to IT: Olympiads, desktop applications, writing websites (React) and telegram bots, programming microcontrollers, teaching. I am striving to build a career in the IT field, doing interesting projects for me, that can make people's lives easier.

SKILLS

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

PROJECTS

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

LANGUAGES

- **Russian:** C2 (Native)
- **English:** C1 (Advanced)
- **Chinese:** A1 (Beginner)

HOBBIES

- Traveling
- Biking
- Math puzzles
- Adventure games.

EDUCATION

School 179

Advanced study of mathematics and programming

Moscow, RU

Sep 2021 — May 2023

- Winner of final of the All-Russian Olympiad of Students(BCOIII) in Programming
- Winner of the regional stage of BCOIII in Mathematics
- Winner of final Moscow Olympiad in Programming and Mathematics
- Gave classes in Olympiad mathematics and programming

T-Generation

Olympiad programming and mathematics

Moscow, RU

Feb 2021 — May 2023

- Studied basic and advanced data structures and algorithms

OTUS course

Golang Developer. Professional

Online

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

Moscow Institute of Physics and Technology, MIPT, Phystech

Phystech School of Applied Mathematics and Informatics

Dolgoprudny, RU

Sep 2023 — May 2027

- ICPC Second award diploma

Relevant Coursework:

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

WORK EXPERIENCE

Backend Golang developer

MTS Digital

June 2023 — Oct 2023

Moscow

Backend Golang developer

Yandex.Cloud

Apr 2025 — Nowadays

Moscow