Gaponov Nikita

Moscow, Russia
Github: github.com/nickmoro

Email: nmoroweb@gmail.com
Mobile: +7 (977) 399-80-90

EDUCATION

- **VK (previously Mail.ru group)** — Moscow, Russia
  Golang web services development course — *Feb 2023 - May 2023*

- **Moscow Aviation Institute (National Research University)** — Moscow, Russia
  Bachelor in Applied Mathematics and Computer science; GPA: 4.2 — *Sept 2020 - Aug 2024*
  Courses: *Operating Systems, Data Structures and Algorithms, Databases, Object-Oriented Programming*

EXPERIENCE

- **Yandex Cloud Data Transfer**
  Software Developer (full-time) — *July 2023 - Current*
  Developing CDC-service that provides availability to transfer data between DBMSes, object stores, message brokers or anything that stores data

SKILLS SUMMARY

- **Programming**: Golang, C/C++, Python
- **Tools**: Git, Docker, SQL, ClickHouse, Postgres, Kafka, proto, gRPC, CI/CD, Prometheus, Grafana, ZeroMQ
- **Languages**: English (B1), Russian (Native)

PROJECTS

- Golang backend for redditclone website: Wrote an RESTful API for provided front end part. This task was completed as part of VK Education Golang course, so at present I cannot upload code to open sources. The site looks similar as asperitas.vercel.app

- Simple query processing system: Used C++ and ZeroMQ to implement a simple system for processing requests using system calls to run several accessory programs, data between them was transmitted using ZeroMQ sockets

- Client-server console application: Client-server simple console game on C++ based on clients-server interaction using shared memory

HONORS AND AWARDS

- Diploma of the 3rd degree - RuCode 6.0 festival - November, 2022
- 41st place in the ranking of Yandex Algorithmic training 3.0 - April, 2023

ADDITIONAL COURSES

- Algorithmic training 1.0, 2.0, 3.0 – Yandex
- Python: Basics and application – Bioinformatics Institute
- SQL Algorithms – Far Eastern Federal University
- Programming in Golang