

SHAMSHIDOV MIKHAIL

BACK-END DEVELOPER



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[Github](#)

PROFILE

I'm a 20-year-old student from Uzbekistan. With 4 years of competitive programming experience, and 2 years in back-end development. Specialize in backend development, utilizing expertise in microservices, algorithms, data structures, collaboration, and critical thinking.

EXPERIENCE

UZINFOCOM

Golang Backend developer
Nov. 2023 - May 2024

UFA is the first football federation platform in Uzbekistan.

Functional responsibilities:

- Creation of 2 new services, participation in the architecture of the project and database;
- Integration with external APIs and services for receiving and processing data.
- Creating and setting up a database to store information about football teams, players and matches.
- Implementation of functionality for registration and authorization of users on the platform.
- Development of a news and event management system that allows you to publish and edit news, announcements and other information about football events.
- Implementation of a notification and alert system to inform users about news, changes in the match schedule and other important events.
- Support and maintenance of the system, including fixing bugs, updating dependencies and adding new features according to project requirements.

IQUEUE

Golang/TypeScript
Backend developer
Nov. 2022 - Oct. 2023

Application for queue counters in banks.

Functional responsibilities:

- Development and updating of microservices responsible for the functionality of queue racks in banks.
- Improving the application of the company's main product, including adding new features, optimizing performance and fixing bugs.
- Creating a notification and alert system to inform clients about the status and changes in their queues.
- Implementation of analytics and reporting functionality that allows banks to analyze data on traffic and efficiency of queue counters.

ITRANSITION

TypeScript Backend developer Intern
Aug. 2022 - Nov. 2022

- Creation of CRUD applications,

- Solving algorithmic problems;
- Creation of full authentication, with user management for different platforms.

SKILLS SUMMARY

Languages: **Golang | TypeScript**

Frameworks: **Express.js | Echo**

Databases: **PostgreSQL | Redis | MySQL | MongoDB**

Others: **gRPC | WebSocket | REST API**

EDUCATION

● ACADEMIC LYCEUM UNDER WIUT

High School
2020 - 2022

● KOC UNIVERSITY

Computer Engineering BSc
2022 - 2023

● CVUT

Computer Science BSc
2024 - 2027

LANGUAGE

● English(C2)

● Russian(C2)