# Matvey Sizov

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## EDUCATION

## Voronezh State Technical University

Voronezh

Computer Systems, Information Technology and Programming

2021 - 2025

## EXPERIENCE

## Backend Golang developer (junior)

2023 January – 2023 July

Moscow, Russia

 $AO\ MTT$ 

- Wrote clean and testable code
- Documented written code by OpenAPI
- Added new features to the API
- Offered my ideas on writing new features
- Actively interacted with other programmers
- Developed SQL and NoSQL queries

# Backend Golang developer (intern)

2022 June – 2022 December

 $Moscow,\ Russia$ 

ZUZEX

- Refactored and optimized the code
- Added new features to the API
- Found and fixed bugs in the code
- Actively interacted with other programmers
- Wrote tests

## ACTIVITIES

Leaders Digital Transformations 2023–7th place | Golang, PostgreSQL, Redis, OpenAPI, Docker, CI/CD

2023 June

- Made up the database structure
- Set tasks for all team members based on functional needs
- Created Swagger generation
- Developed REST API with clean architecture
- Managed CI/CD using Github Actions and Docker
- Calculated the approximate cost of the future enterprise
- Generated a PDF file from html template

#### Projects

YouTogether | Golang, PostgreSQL, Redis, OpenAPI, Docker, Github Actions, WebSocket

2023 - Present

- $\bullet\,$  Made up the database structure
- Closely collaborated with front-end developer to meet the functional requirement
- Designed application API using OpenAPI specification
- Developed RestAPI with clean architecture
- Managed CI/CD by Github Actions and Docker
- Designed the interaction of the server and the user over the WebSocket connection

## TECHNICAL SKILLS

Languages: Golang, Java, SQL, HTML

Databases: PostgreSQL, MySQL, Redis, MongoDB

Libraries: Gin, Ent, testing

Specifications: OpenAPI, AsyncAPI

Development Tools: Git, Docker, VS Code, IntelliJ, CI/CD

## Summary

Back-end developer with 1.5 years of experience in building web applications using Golang and modern tools/frameworks. I am interested in building usable, useful, well-constructed websites and applications.