Grigoriev Semyon



- O Location: Russia
- Language: Russian, English

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Education

· Lomonosov Moscow State University

Faculty of Physics, Department of Applied Mathematics



• Primary stack:

Python Backend











Other

CI/CD using GitHub Actions, Testing







Work experience

· Python back-end developer

MSU student union

I am developing microservices in the MSU Students' Association. Developed two microservices from scratch, a library for working with one of the microservices.

During my work I deal with: python3, fastapi, sqlalchemy, redis, pydantic, pytest, docker, GitHub Actions, asyncio, postgresql

Pet project

A module for database migrations - changing the structure of the database (or changing table structures) without data loss. The following tasks have been solved:

- -Creating and modifying objects in the database
- -Getting the status of any version of the database
- -Applying and rolling back versions

Stack: python3, fastapi, sqlalchemy, postgresql, pydantic, asyncio

Open source projects

- Timetable API Microservice of the schedule of the application "Your Physics Department"
- Auth API Microservice of authentication of the application "Your Physics Department"
- Auth Lib Library for working with API authentication of the application "Your Physics Department"
- Data WareHouse A module for database migrations

Contacts

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