Fadeev Ivan

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SUMMARY

Highly motivated Backend Developer with a record of developing efficient and secure web applications. Extensive knowledge of coding languages such as Python, C++ and Golang to create robust software solutions. Strong understanding of database and web server technologies. Achievements include being a medalist sports programming Olympiads, winning several hackathons, and reaching the semi-finals ICPC 2022.

EDUCATION

NUST MISIS   Moscow, Russia
Bachelor of Information systems and technologies   *Sep. 2022 – Present*

Epic Institute of Technology
Real-Time Backend   *Sep. 2023 – Present*

PROJECTS

Yatube | *Python, Django, DjangoORM, PostgreSQL, Docker*   Oct. 2022 – Jan. 2023
- Implemented mini social network in which users can add posts, subscribe to each other, put likes and comments on other people's posts
- Developed a full-stack web application using with Django serving a REST API with JavaScript as the frontend
- Used DjangoORM for asynchronous queries to PostgreSQL

Integrations for TeamFlame | *FastAPI, PostgreSQL, Docker, Telegram Web App*   Oct. 2023 – Nov. 2023
- Developed microservice architecture for convinient scalability of messengers
- A microservices were developed using with FastAPI, which was accessed by messengers
- Implemented a token-based authentication
- This solution brought victory at the hackathon INNOGLOBALHACK 2023

Outline-work | *PostgreSQL, Docker*   Nov. 2022 – Jan. 2023
- A service in which users can write a notes and earn money from it
- Implemented a work with database
- Administered the project after its launch

SKILLS

Hard skills: Python, C++, Go, FastAPI, Django, DjangoORM, SQLAlchemy, SQL, PostgreSQl, Linux, Docker, Nginx, HTTP/HTTPS, REST API, Git, Deployment and DevOps, VS Code, HTML/CSS
Soft skills: Communication, Attention to Detail, Teamwork, Problem Solving, Learning, Self-Motivation, Organization
Languages: Russian(Native), English(B1)