

Serdar Sherimkulov

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EDUCATION

Czech University of Life Sciences Prague

Bachelor's of Sciences, Computer Sciences

- Algorithms and Data Structures
- Software Engineering Principles
- Database Systems and Management

Prague, Czech Republic

Sep 2021 - Expected May 2024

WORK EXPERIENCE

Whys/syncAgent

Junior Python Developer

Brno, Czech Republic

Feb 2023 – March 2024

In my role as a Junior Python Developer at Whys/syncAgent, I am actively contributing to the development and maintenance of ERP integration and automation solutions for B2B e-commerce platforms. I collaborate with a dynamic team to implement Python-based functionalities, utilizing the Django framework for efficient web application development. My responsibilities include troubleshooting, code optimization, and ensuring seamless integration with various systems.

- Developed an API for seamless B2B and ERP integration.
- Identified and resolved server-side bugs.
- Provided user support for B2B applications, effectively addressing and resolving issues.
- Updated and deployed new applications.
- Worked with databases and oversaw data transfers between B2B and ERP.

PROJECTS

E-commerce Platform Enhancement Project

Python, Django Framework, PostgreSQL, Docker, Nginx, Elasticsearch

As part of a collaborative team effort, I actively contributed to enhancing the features of a B2B e-commerce platform. Implemented new functionalities using Python and Django, integrated Docker for seamless deployment, and optimized database performance with PostgreSQL, search optimization with Elasticsearch. This project emphasized my ability to work in a dynamic environment and deliver solutions that align with business objectives.

SKILLS & INTERESTS

- **Tools & Technologies:** Python, Django Framework, PostgreSQL, Redis, Docker, Celery, Elasticsearch, Linux, Nginx, Git, HTML & CSS, uWSGI, Unicorn
- **Hobbies:** Traveling, Video games, Anime, Reading

LANGUAGES

- **English** - professional working proficiency
- **Czech** - professional working proficiency
- **Russian** - native speaker
- **Kyrgyz** - native speaker