

<ALEX KARADIAUR>

<BACKEND DEVELOPER>



Hamburg, Germany · +49 152 038 28 002
alex.karadyaur@outlook.com · [LinkedIn](#)

Backend developer with over a year of experience in developing and maintaining high-performance systems, specializing in cloud and microservices architectures. Proficient in working with **Microsoft Azure**, implementing container solutions, and **automating deployments**. Skilled in optimizing system efficiency and introducing innovative technologies to effectively meet customer requirements.

WORK EXPERIENCE

Python Backend Developer 08/2023-12/2023

E-comet - *an analytics company with more than 500,000 users*

- Implemented advanced performance metrics and monitoring tools that **improved system reliability by 10%**.
- Contributed to product development and technological advancement within the company to enhance code efficiency.
- **Utilized Azure services** to enhance the scalability and performance of applications.

Python Backend Developer 08/2023-12/2023
(Intern)

Caltat - *Software for data analysis in marketing*

- Developed forecasting models that **increased efficiency by 20%** and improved prediction accuracy.
- Introduced new request handlers, expanded functionality, and enhanced user experience.
- **Used Azure DevOps** to implement CI/CD pipelines and **automate deployments**.

LANGUAGES

- Russian - Native
- English - Upper-Intermediate
- German - Elementary

EDUCATION

Tel-Ran.de IT-School

Java Web Developer - 2023-2024

Odessa Polytechnic National University

Computer Science (correspondence course)
2021 - present

SKILLS

Cloud Technologies (Microsoft Azure, Azure DevOps), Programming Languages (**Python**, Java, JavaScript), Web Frameworks (**Django**, Spring, Express), API Development (REST API, Postman, Swagger), **Automation & CI/CD (Github, Jenkins)**, **Containerization (Docker, Kubernetes)**, Databases (MySQL, PostgreSQL, MongoDB, Redis), **Version Control Systems (Git)**, Web Servers (NGINX), Operating Systems (Linux, MacOS, Windows)

PROJECTS

Fastr - *web application for online shop*

[GitHub Link](#)

Developed a web application for an online store based on a microservices architecture with containerization, database implementation, and load distribution.