CV

Danil Akhtarov

daxartio@gmail.com github.com/daxartio

Remote t.me/daxtar

I am a software engineer focused on building performant web systems.

I am also a skilled Python programmer with more than 8 years of experience in professional web development.

I have several projects on GitHub, which you can explore using the link above.

Skills

Python
FastAPI
Sqlalchemy
Typescript
Kafka
Docker
CI/CD

Rust
 Clickhouse
 Software Architecture

Work Experience

2019–2023 Software Architect, Senior Python Developer

Tinkoff.ru / Saint Petersburg, Remote

Languages: Python

Protocols: REST, gRPC, Kafka (avro)

Packages: FastAPI, Sqlalchemy, Confluent Kafka, ...

Summary: According to Global Finance - Best Digital Bank Award 2020. We serve over 25 million users worldwide, employing a robust infrastructure with more than 100 microservices to handle over 100000 requests per second. Our focus on highload, high availability, and high performance ensures a seamless experience for our users.

2017–2019 **Python developer**

USSC.ru / Yekaterinburg

Languages: Python, Go, Typescript Protocols: REST, RabbitMQ (json) Packages: aiohttp, sqlalchemy, ...

Summary: I developed a security system for factories, which involved creating

numerous microservices.

Additionally, I implemented various integrations with different systems.

2016—**2017 PHP Developer**

Bodysite.ru / Yekaterinburg

I created plugins for E-commerce.

2013–2016 Programmer

Freelance / Yekaterinburg

I have developed numerous websites and web applications using a variety of programming languages including PHP, Python, Javascript, and Java. Additionally, I have created plugins for WordPress

Education

2013–2017 Infocommunication technologies and communication systems (bachelor)

Ural Federal University / Yekaterinburg

Projects

tinvest

Python / github.com/daxartio/tinvest

Tinkoff Investments OpenAPI client

sportorg

Python / github.com/sportorg/pysport

I have developed a program for organizing sports competitions in orienteering, rogaine, and related activities.

This software has been utilized in multiple CIS countries and has facilitated the successful execution of events like the World Cup and European Championship competitions

taskline

Rust / github.com/daxartio/taskline

This library enables the creation of scheduled tasks via Redis in Rust. It can be thought of as an analogue to Celery, but designed for Rust

Conferences (speaker)

2022 PiterPy

2022 PyCon Weekend Russia

2021 **PyCon Russia**

Languages

- Russian (native)
- English (intermediate)

Certificates

2023 DevOps: Kubernetes, Terraform, CI/CD, Helm

https://edu.slurm.io/certificate/ffec3261-8317-4825-bcde-d9f4b1883b01