

CV

Danil Akhtarov

daxartio@gmail.com

Remote

github.com/daxartio

t.me/daxtar

Software engineer focused on performant web systems. Skilled Python programmer.

More than 8 years of professional web development.

Skills

- Python
- FastAPI
- Sqlalchemy
- Rust
- Typescript
- Kafka
- Postgresql
- Clickhouse
- Redis
- Docker
- CI/CD
- 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. 25+ million users, 100+ microservices, 1000+ requests per second. Highload, high availability, high performance.

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. I made a lot of microservices for this system. I made a lot of integrations with different systems.

2016—2017

PHP Developer

Bodysite.ru / Yekaterinburg

I made E-commerce's plugins

2013—2016

Programmer

Freelance / Yekaterinburg

I made a lot of websites and web applications. I used PHP, Python, Javascript, Java. I made 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

Program for organizing sports competitions in orienteering, rogaine, etc.

It is used in several CIS countries and with the help of it the World Cup and European Championship competitions were held

- **taskline**

Rust / github.com/daxartio/taskline

The library allows to create scheduled tasks via Redis for Rust. Celery analog, but 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>