

# Filip Sergot

## Senior Software Developer

### Experience

#### Senior Software Developer + DevOps Engineer

**Adobe** • remote, Poland

2024 - Present

**Technologies:** Python, Grafana, Prometheus, Helm, Docker, Kubernetes, Go, Azure

- Working on Adobe Experience Manager as a Cloud Service
- Working on new features related to alert automation
- Working on automating stress testing

#### Senior Software Developer

**Zabka NANO** • remote, Poland

2023 - 2024

**Technologies:** Python, FastAPI, Kubernetes, Azure

- Worked on the autonomous convenience store, more: <https://zabkagroup.com/convenience/nano/>
- Worked on new features: designing, planning, coding and releasing
- Bug fixing and maintaining application and services to achieve maximum reliability
- Maintaining CI/CD in CircleCi and Azure DevOps
- SRE and on-call responsibilities

#### Software Developer

**ZAGENO** • remote, Poland

2022 - 2022

**Technologies:** Python, Django, FastAPI, Git, GCP, Apache Kafka

- Worked on a professional science/medical marketplace platform
- Designed and developed microservices based on Apache Kafka (with tests)
- Maintained, fixed and added features to legacy Django application (with tests)
- Developed a crawler bot using Python with Scrapy/Zyte
- Maintained CI/CD process in GitHub Actions

#### Software Developer

**Adzuna** • remote, Poland

2018 - 2022

**Technologies:** Perl, AWS, Solr, MongoDB, PostgreSQL, Python

- Lead a challenging project related to job-searching in the UK in collaboration with UK government

### Contact Information

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Location: Poland

GitHub: [github.com/sergot](https://github.com/sergot)

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### Skills

#### Backend:

- Python: FastAPI, Django, Flask, SQLAlchemy, Pytest, Pandas
- Go: Gin, Echo, GORM, Testify, Ent, Generics
- Perl: Mojolicious, Dancer, DBI, Moose, Raku, OTRS, CPAN

#### DevOps:

- Docker: Docker Compose, Docker Operator
- Kubernetes: Helm, Prometheus, Grafana, kubectl
- AWS
- Azure
- Google Cloud
- Git: GitHub, Bitbucket, GitLab

#### Database:

- PostgreSQL
- MongoDB
- MySQL

#### Frontend:

- React
- Vue.js
- TypeScript
- JavaScript

### Projects

#### Personal Portfolio Website

Modern, responsive portfolio website with dark mode support, smooth animations, and interactive components.

**Technologies:** Next.js, TypeScript, Tailwind CSS, Framer Motion

#### SSL support for Raku (Perl 6)

Google Summer of Code project for Perl Foundation, implemented SSL support for Raku.

**Technologies:** Raku, C, Git

## Adzuna (continued)

- Implemented new features based on client requirements
- Designed CI/CD processes in Jenkins

## Perl Developer

Sidnet • remote, Poland

2016 - 2018

**Technologies:** Perl, Solr, Dancer, MySQL

- Full-stack developer
- Designed and developed new features to OTRS (Open Ticket Request System)
- Maintained and fixed bugs in legacy code
- Built REST APIs for external systems

## Software Engineer

Allegro • Poznań, Poland

2014 - 2016

**Technologies:** Java, Vue.js, Perl, MongoDB, MySQL, Python

- Developed and maintained the biggest polish e-commerce platform
- Implemented responsive UI components using React
- Developed and maintained OTRS (Open Ticket Request System)
- Developed an customer support platform using Java and Vue.js

## Summary

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Senior Software Developer with extensive experience in full-stack development, specializing in high-performance microservices and scalable web applications. Proven track record of leading development teams and implementing innovative solutions that drive business growth.