Email: d.kochetov98@gmail.com

Phone: +995 593145192 LinkedIn: dkochetov98 GitHub: kochetov-dmitrij Website: kochetov.dev

Batumi, Georgia

Summary

Skilled and dedicated DevOps
Engineer with 5 years of experience in automating, optimizing, managing and securing mission-critical deployments in AWS, GCP, Azure and IBM clouds. Proficient in CI/CD pipeline development, configuration management, and infrastructure as code (IaC). Strong background in scripting and programming with tools such as Terraform, Ansible, Docker, and Kubernetes. Open to roles ranging from software engineering to infrastructure.

Education

2017 - 2021

Innopolis University

B.Sc. Computer Science Software Engineering track

Skills

DevOps

Docker • Kubernetes Administration • Github Actions, Gitlab CI • Terraform • Ansible

Scripting and Programming

GoLang • Python • Bash • Advanced ds and algorithms

Software Development

Git • Design Patterns • Agile • Scrum

Data Analysis

Data Visualization • SQL • Spark

Cloud Computing

AWS • Google Cloud • Azure • IBM Cloud

Database Managment

PostgreSQL • MongoDB • Neo4j • Elasticsearch • Kafka

Monitoring

ELK stack • Prometheus • Grafana • Loki • Alerts

Languages

English C1 • Russian Native

Dmitrii Kochetov

Senior DevOps Engineer

Experience

DevOps Engineer @ Schwarzthal Tech

2020 Jun. - 2024 Jul.

- Responsible for maintaining and improving cloud infrastructure in multiple public clouds using IaC tools.
- Developing mission-critical microservices in Go and Python.
- Had some experience with Ruby, Java, JS codebases.
- Developed custom operators for K8s for optimising large scale crawling process.
- Managed large self-hosted databases (Mongodb, Neo4j, ElasticSearch).
- Managed data crawlers (Scrapy) and data pipelines (Airflow, Spark).
- Collaborated with cross-functional teams, including data scientists and software engineers.
- Mentored and supervised a team, including two former interns who transitioned to full-time roles, fostering their growth and enhancing team productivity.
- Established comprehensive monitoring and alerting solutions, significantly improving system reliability and minimizing downtime
- Implemented DevOps best practices in the team to uphold code quality, delivery speed and reliability.
- Optimised cloud costs by 20%.

Cloud Infrastructure • Software Development • Collaboration

Python Software Engineer @ AGENTS.inc

2019 Jun. - 2019 Dec.

- Designed and implemented backend solutions for multiple smart agents using Python. This involved creating RESTful APIs, managing databases, and integrating third-party services.
- Worked on training and fine-tuning machine learning models.
 This included data preprocessing, feature engineering using Scikit-Learn library.
- Actively collaborated with cross-functional teams to integrate machine learning models into production environments.

Python • Al Solutions

Hackathons and CTFs

2023 Statemind CTF

Successfully tackled complex puzzles related to smart contract security, Ethereum development, and blockchain vulnerabilities. Demonstrated expertise in ethical hacking and problem-solving in decentralized environments.

2021 ZeroNights HackQuest

Solved hacking challenges related to information security (reverse engineering, web, mobile hacking, penetration testing) and won prizes.