Samer Bahri

DevOps Engineer

Budapest/Hungary

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Summary

I am a Tunisian DevOps Engineer based in Hungary, with 3 years of experience specializing in platform engineering, MLOps, cloud, and DevOps practices. I hold a BSc in Software Engineering from the Budapest University of Technology and Economics. Passionate about innovation, I actively engage in homelabbing and open-source contributions to refine my skills and explore emerging technologies.

Experience

DevOps Engineer | Ericsson   *2023-Current/ Hungary*

- Handled responsabilities related to Kubernetes, CI/CD and Cloud Object Storage (MinIO S3) for Packet Core and Application Development Platform
- Took over responsabilities related to a Kubernetes microservice architecture, design and implementation details
- Refactored the testing framework for a Kubernetes microservice
- Was a spoc for different technical stakeholders
- Was a deputee for the scrum master and the product owner during absences

Software Engineering Intern | Continental AG   *2022-2023 / Hungary*

- Implemented features and bug fixes as well as CI/CD for an internal web application (abstraction over kubernetes)
- Took part in Infrastructure and DevOps/MLOps improvements for the AI training cluster

Customer Care Intern | Suez   *2019-2020 / Hungary*

- Handled SalesForce and SAP customer success cases
- Automated invoice email sending with python

Contributions

- Implemented the backup and restore feature in Ansible Semaphore
- Created a Middleware Plugin for Traefik to sign http requests with AWS credentials
- Fixed a minor bug in Vultr Ansible Collection

Projects

- **Breen | **An MLOps platform on Kubernetes
- **SCM | **A Git Repository Manager
- **Vault | **A password manager

Education and Certifications

BSc in Computer Engineering   *January 2023*

Budapest University of Technology and Economics

Certified Kubernetes Application Developer (CKAD)   *October 2023*

The Linux Foundation

Fundamentals of Deep Learning   *April 2022*

Nvidia

Skills

Programming Languages	Python	Typescript	Javascript	Go
Software Development	Bash	GIT	GitHub	Jenkins	GNU Make	pnpm	vite
Cloud Technologies	Docker	Kubernetes	Helm	AWS	Terraform	Ansible
Frameworks & Libraries	React	Express	Flask	Robot Framework	Pytest	Tensorflow
Soft Skills	Project Management	Cross-team coordination	Agile Methodologies	Presentations
Languages	*Native:* Arabic *Fluent:* English, French *Beginner:* Swedish