YASSINE AIT SI M'BAREK / DevOps Engineer | M.Sc.in DevOps & Cloud

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portfolio: https://seeyassine.github.io/portfolio | Docker Hub: https://hub.docker.com/u/seeyassine

<u>Profile</u>

DevOps Engineer with a Master's degree in DevOps and Cloud Computing, specializing in CI/CD pipelines, infrastructure as code (IaC), cloud automation, and containerization. Proven expertise in AWS, Kubernetes, Docker, Terraform, Ansible, GitHub Action, and Jenkins. Passionate about optimizing development workflows, enhancing system reliability, and implementing scalable cloud solutions. Strong background in Linux administration, scripting (Bash), and monitoring tools (Prometheus, Grafana).

Technical Skills

Core DevOps Skills: CI/CD pipeline (Jenkins, GitHub Actions), IaC (Terraform, AWS CloudFormation) + network

Configuration Management (*Ansible*), **Version Control & Collaboration** (*Git, GitHub, Gitea, Agile, ClickUP, Kanban*), **Containerization & Orchestration** (*Docker, Kubernetes*) / **Monitoring & Observability**(*Prometheus, Grafana*).

Security & Quality: Trivy (vulnerability scanning) + **SonarQube** (code quality) + **Nexus** (artifact management)

Cloud Computing: Services AWS and Proxmox (private). / Operating Systems: Linux (Ubuntu, CentOS, Scripting).

Professional Experience

Alkhawarizmi Services (Fez, Morocco) - Software Engineer (Full Stack Angular & Ngrx/Symfony) 01-2025 / Present

- Contributed to **digital transformation** through the complete development of complex **national** and **international projects +5 apps**, including an **insurance web application** and an **e-commerce platform**.
- Collaborated with teams to analyze requirements and propose robust technical solutions.
- **Skills**: Angular Ngrx Symfony / Php / TDD –DevOps Agile postgreSQL Docker Compose Docker RestAPI Documentation Comminication Git Gitea UML– best practices problem-solving- cloud.

Projects

12-2024 - Implementation of a complete DevOps pipeline for a Spring Boot application.

Technologies used: CI/CD Jenkins, Git, GitHub, Maven, Docker, Kubernetes, SonarQube, Nexus, Trivy, Email, Prometheus, Grafana.

11-2024 - Development and implementation of a DevOps pipeline for deploying a microservices-based online library management application.

Technologies used: CI/CD GitHub Actions, Git, GitHub, Maven, Docker, SonarCloud, Terraform, AWS ECS, ELB, ECR, RDS, IAM, PostgreSQL, Java, Spring Boot, API RESTful, Swagger UI.

Education

Master's Degree in DevOps and Cloud Computing / Abdelmalek Essaadi University - FPL 2023-2025

Bachelor's degree in Databases and Web Development / Sultan Moulay Slimane University (FPBM) 2020-2023

<u>Languages</u>

Français	English	Arabic
rrancais	Engush	Αιαριο