Mohamed Aziz Omri

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Profile

Cloud Computing & DevOps Engineer, passionate about automating and modernizing systems. I design and optimize reliable and high-performance cloud environments while promoting collaboration and continuous improvement within teams.

Experience

HR Project Workflow - Com&Dev, Cloud, DevOps & AI Engineer   Feb 2025 – Sep 2025
- Designed and developed an intelligent web platform for recruitment and enterprise project management.
- Integrated AI feature for automatic CV parsing and candidate profile creation.
- Implemented full CI/CD pipeline including quality analysis (SonarCloud), artifact management (Nexus), and automated deployment.
- Monitored infrastructure and applications using Prometheus and Grafana.

Keywords : Ruby on Rails, Angular, PostgreSQL, AI, GitHub, Jenkins, SonarQube, Nexus, Docker, Kubernetes, Prometheus, Grafana

Automated CI/CD pipeline — Taremmant, Cloud & DevOps Engineer   Jun 2024 – Aug 2024
- Designed and automated CI/CD pipelines using Jenkins.
- Built and managed Docker images, published on DockerHub.
- Orchestrated multi-service architecture using Docker Compose.
- Implemented monitoring using Prometheus and Grafana.

Keywords : CI/CD, GitHub, Jenkins, Nexus, SonarQube, Docker, Docker Compose, Prometheus, Grafana

Education

National Engineering Degree in Computer Science, ESPRIT   Sep 2020 – Oct 2025
Baccalaureate in Experimental Sciences, Kasserine Pioneer High School   Sep 2019 – Jun 2020

Technical Projects

EspritHub, Cloud Infrastructure with OpenStack
- Designed a Cloud infrastructure on OpenStack integrating Controller, Compute, and Storage nodes for full-stack deployment.
- Ensured scalability and monitoring with Prometheus and Grafana.

Keywords : OpenStack, Docker, Kubernetes, Ansible, Prometheus & Grafana, Azure

Skills

Programming Languages: Python, Java, C++, Ruby
Web & Frameworks: HTML, CSS, JavaScript, Angular, Ruby on Rails, Spring Boot
Cloud & DevOps: CI/CD, Git, Jenkins, Docker, Ansible, Kubernetes, Prometheus, Grafana
Soft Skills: Teamwork, Time Management, Problem Solving, Communication, Adaptability

Certifications

- ✸ Introduction to Microsoft Azure Cloud Services – Microsoft (Oct 2024)
- ✸ Microsoft Azure Services and Lifecycles – Microsoft (Nov 2024)
- ✸ Microsoft Azure Management Tools and Security Solutions – Microsoft (Nov 2024)

Languages

French: B2 Level
English: B2 Level
Spanish: A1 Level