

Tamim Hmizi

Software Engineer

Passionate Full Stack Engineer specializing in Cloud, DevOps, and Web Development with expertise in automated infrastructure provisioning and intelligent deployment solutions

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Professional Experience

- Feb 2025 – **PFE Intern - DevOps Platform Engineer, RFC, Ariana, Tunisia**
Aug 2025 Built auto-provisioning platform using React, Express.js, MongoDB with FastAPI backend for GitHub API analysis and LLaMA model integration. Implemented intelligent K8s/VM recommendation system and automated infrastructure provisioning with Jenkins, SonarQube, Trivy, Nexus, Docker, Terraform, Ansible, and Prometheus/Grafana monitoring.
- Jul 2024 – **Full Stack Engineer (Cloud, DevOps, Web Development), RFC, Ariana, Tunisia**
Aug 2024 Developed cloud-native applications with Next.js deployed on AWS (IAM, EKS, ECR, DynamoDB, CloudWatch). Automated CI/CD pipelines with Jenkins, Terraform, Docker, and GitHub.
- Jul 2023 – **Web Developer, ESPRIT, Ariana, Tunisia**
Aug 2023 Developed search engine application using MERN stack and integrated web scraping techniques using Python.
- Aug 2021 – **Network Engineer C-NOC, Tunisie Telecom, Tunis, Tunisia**
Sep 2021 Provided B2B network support and maintenance, resolved connectivity issues and performed network monitoring.

Education

- Sep 2020 – **Software Engineering Degree, ESPRIT, Ariana, Tunisia**
Aug 2025

Projects

- Sep 2024 – **DevOps Pipeline Automation**
Nov 2024 CI/CD pipeline for Spring Boot with Maven, Nexus, SonarQube, Docker, Kubernetes, Terraform, JUnit, Mockito, Prometheus, Grafana.
- Oct 2023 – **OpenStack + Kubernetes with DevOps**
Apr 2024 OpenStack infrastructure, Kubernetes deployment using Ansible/Terraform, Ubuntu VMs, Angular/Spring Boot applications.

Certifications

- Microsoft Azure Fundamentals AZ-900 (Microsoft, Coursera)
- Introduction to Ansible (RedHat, Coursera)
- AWS Certified Solutions Architect - Associate (AWS, Coursera)

Technical Skills

- Cloud & DevOps AWS, Azure, GCP, OpenStack, Docker, Kubernetes, Jenkins, Terraform, Ansible, CI/CD, IaC, Git, Monitoring
- Development Next.js, React, Angular, Express.js, Spring Boot, Python, JavaScript, Java, FastAPI, Django, Laravel
- Databases & Systems MongoDB, DynamoDB, Linux, Windows, LLaMA, GitHub API Integration

Languages

Arabic (Native), English (B2), French (B2)