

ABDULRZZAQ ALAWFI

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OBJECTIVE:

DevOps / Cloud Engineer with hands-on experience in CI/CD, Kubernetes, Docker, and Infrastructure as Code. Experienced with Azure, AWS, Terraform, and Ansible, with a strong focus on building scalable, reliable, and fully automated cloud platforms.

EXPERIENCE:

- DevOps & Cloud Engineering – Self-Directed** **Des2025-Present**
Gained hands on experience in CI/CD automation, Infrastructure as Code (Terraform/Ansible), Docker, and Kubernetes. Worked with AWS and Azure cloud services, Linux administration, and Bash/Python scripting. Completed extensive labs, personal projects, and platform exercises to build practical DevOps skills.
- Database Developer – IES Global Environmental Services** **Aug 2025 – Present**
Developed and managed centralized databases supporting environmental restoration projects. Built AppSheet solutions to enhance field data collection and accessibility. Provided technical support and system administration while coordinating with external vendors to ensure system stability
- DevOps Engineer Trainee - SDA Saudi Digital Academy** **Feb 2025 – May 2025**
Built and maintained CI/CD pipelines using GitHub Actions and Jenkins, reducing deployment time by 40%
Provisioned cloud infrastructure using Terraform and Ansible, achieving 100% environment reusability
Deployed containerized applications on Azure Kubernetes Service (AKS)
Integrated SonarQube for automated code quality checks
Completed training in Docker, Kubernetes, Azure, Git, and infrastructure as code principles
- Network Engineer: Tamher Program - Nizar Ibrahim Ghulam Hospital** **Aug 2023 – Feb 2024**
Installed and maintained a LAN infrastructure serving 50+ users, improving internal connectivity
Provided technical support to 30+ staff, resolving 90%+ of issues on first contact
Deployed and monitored 4 on-premises servers with automated backups, reducing data recovery time by 50%

EDUCATION:

Taibah University | Saudi Arabia, Medina **June 2023**
Bachelor's degree in computer science, College of Computer Science and Engineering

PROJECT:

3-Tier Cloud-Native Web Application – SDA Bootcamp Project **Feb 2025 – May 2025**
Deployed a fully automated and scalable web application on Azure with backend, frontend, and database layers. Used Terraform and Ansible for infrastructure automation, Docker for containerization, and Azure Pipelines with SonarQube for CI/CD. Deployed on AKS.

COURSES:

RHCSA (Red Hat Certified System Administrator) – Bootcamp (DevCloudLab).	Feb 2026
Frontend Web development (Hsoub Academy).	June 2025
API Development and Machine Learning (MCIT).	Oct 2024
Networking Fundamentals (Cisco).	Apr 2022

SKILLS:

Technical Skills:

- DevOps & Cloud:** Kubernetes, Docker, Jenkins, Git, Ansible, Terraform, Azure, AWS
- Web & Scripting:** HTML, CSS, JavaScript, Bootstrap, Python, Bash, CLI, VS Code
- Systems & Tools:** Networking, Linux (Ubuntu, Red Hat), IT Support, Microsoft Office
- Virtualization:** VirtualBox, VMware, Hyper-V

LANGUAGES:

Arabic: Native - **English:** Proficient