Ahmad Shata

DevOps Engineer

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Objective

I aim to leverage my expertise in automation, cloud computing, and software development to streamline the deployment and maintenance of complex software systems. With a passion for solving technical challenges, I am committed to continuous learning and collaboration and look forward to contributing to a dynamic, innovative team.

Education

B. Sc. Degree in Computer and Communications Engineering Mansoura University   2017 - 2022

Grade: Excellent - CGPA 3.88

Graduation project: Web-based Blood Donation Management System
Grade: Excellent

Internships

4-month Intensive Code Camp - Information Technology Institute (ITI)   March 2023 - July 2023
DevOps Track - Smart village branch

Summer Code Camp - Information Technology Institute (ITI)   August 2021 - September 2021

Projects

Bakehouse Website with Jenkins

Tools: Jenkins, Kubernetes, Minikube, Docker, Apache, Groovy script, Bash scripting, GIT

Deploy a Website on a private EKS Cluster

Tools: AWSCLI, EKSCTL, Kubernetes, Docker, Nginx, Bash scripting, GIT

Deploy a Python Web Application on a standard private GKE Cluster

Tools: GCLOUD, Kubernetes, Docker, Nginx, Python, Flask, Bash scripting, GIT

CloudProxy-IaC with Terraform

Tools: Terraform, AWS, HCL, Nginx, Apache, Bash scripting, GIT

Deploying a Website with Ansible role

Tools: Ansible, Docker, Nginx GIT

DBMS-Bash-Simulator

Tools: Bash scripting, GIT

⊙ github.com/Ahmadshata

Technical skills

- **Red Hat System Administration I**
- **Red Hat System Administration II**
- **Bash Scripting**
- **Jenkins CI/CD**
- **Terraform**
- **Ansible**
- **Google Cloud Platform**
- **Amazon Web Services**
- **Docker**
- **Kubernetes**
- **GIT VCS**
- **Python**
- **Computer Network**
- **MySQL Database**
- **Agile**
- **Apache Web Server**
- **Nginx Web Server**
- **Microservices Architecture**
- **Windows server**
- **HTML,CSS, and Bootstrap**
- **Ethical hacking**

Interpersonal skills

- **Communication skills**
- **Teamwork and collaboration**
- **Leadership skills**
- **Active listening skills**
- **Flexibility and adaptability**
- **Problem-solving skills**
- **Time management and prioritization skills**
- **Positive attitude and a strong work ethic**

Languages

- **English (Fluent - C1)**

References will be furnished upon request