

Ayman Elshafie



1.ayman.elshafie@gmail.com



(+20) 0155 4593 694



New Cairo, Egypt

Profile

Motivated and detail-oriented DevOps engineer with a solid foundation in cloud computing, automation, and continuous integration/continuous delivery (CI/CD) pipelines.

Education:

Bachelor of Computer Science, New Cairo Academy 2017 – 2021 | Cairo, Egypt
Bachelor of Science in Computer Science, with a focus on software development, algorithms, and web technologies. Gained practical experience in a variety of IT areas

skills:

Linux/Unix Administration and Shell scripting

Version Control and Configuration Management, Proficient in using Git ,Git hub and Ansible

Containerization and Orchestration, Docker and Kubernetes (k8s)

Networking Basics,

Good Understanding of networking concepts, including DNS, VPNs, firewalls, and load balancers

Cloud Platforms, Experience with cloud services

CI/CD Pipelines, Clarity of continuous integration and continuous delivery tools, Jenkins

Infrastructure as Code (IaC), Terraform

Prometheus, monitoring

Languages

Arabic — Native/Bilingual

English — Proficient

Projects

DevOps Project: Deploying a Web Application on AWS

used tools: **Docker** **k8s** **Terraform** **AWS** **Jenkins**

To-Do List Web Application, This web application is designed to help users manage their tasks efficiently. With a user-friendly interface, it allows users to create, edit, and delete tasks easily

Github links:

<https://github.com/Elshafiee/Terraform>

<https://github.com/Elshafiee/to-do-app>

<https://github.com/Elshafiee/k8s>