# **Abdelaziz Omar Abdelaziz**

# DevOps Engineer

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#### **PROFILE**

	learn and apply emerging too	ture reliability, scalability, and security ls for streamlined software developme	
-	PROFESS	IONAL EXPERIENCE	
Backend Engineer (PHP / Laravel), Arabic Localizer  Maintaining and Fixing the website issues  Major re-write of sections of the code and Increasing a performance of MySQL query			08/2021 – 10/2022 Alexandri, Egypt
	INTERNSE	HIPS AND DIPLOMAS	
INFORMATION TECHNOLOGY INSTITUTE (ITI)  • Intensive training (4-Month) program DevOps Track.   Ø			11/2022 - 03/2023
NATIONAL TELECOMMUNICATION INSTITUTE (NTI)  • Backend Developer Internship (PHP / Laravel / MySQL)   Ø			04/2022 – 05/2022
Route Academy • Software IT Fundamentals			02/2022 - 05/2022
YOUTH ENABLEMENT FOR FREELANCING INITIATIVE  • Full-stack Web Development at Ministry of communication and information technology			09/2020 - 11/2020
		SKILLS	
Operating Systems: Linux - Windows	<b>Scripting:</b> Bash - Python	<b>Version Control:</b> Git - Github	Cloud Providers: AWS
<b>Containerization:</b> Docker - Kubernetes - Helm	<b>IaC:</b> Terraform - Ansible	CI/CD: Jenkins	Monitoring & Alerting: Prometheus
<b>Repository Management:</b> Nexus	<b>Web Servers:</b> Nginx	<b>Database Management:</b> SQL - MySQL	

## **CERTIFICATES**

**Linux Foundation** Certified Kubernetes Administrator ℰ

## **Amazon Web Services Training and Certification**

AWS Certified Cloud Practitioner ∅

08/2023 - 08/2026

## **EDUCATION**

07/2017 - 07/2021 **Agricultural Economy** • Bachelor's degree in The agricultural economy, (Faculty Of Agriculture Alexandria University), Egypt

Alexandria, Egypt

03/2023 - 03/2023

### **PROJECTS**

Cloud Gateway Orchestrator **∂** 

Skills: AWS, ELB, NGINX(Reverse Proxy), VPC, EC2

Online Botique Microservice application ∂

• Skills: k8s, Helm, Helm-File, Bash, Prometheus, Grafana

Full CI/CD Application (1) ∅

• Skils: Terraform, Docker, k8s, Helm, Jenkins, GIT, Ansible, eksctl

Full CI/CD Application (2) ∅

· Skills: Terraform, Docker, K8S, Helm, Jenkins, GIT, Ansible, Prometheus, Grafana

### **LANGUAGES**

**Arabic English** Native В1