

# Omar Zoaiter

## Platform Engineer

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### PROFILE

Skilled platform engineer proficient in AWS and backend development. Experienced in designing, deploying, and maintaining scalable cloud-based infrastructures. Expertise includes architecting secure and efficient backend systems, leveraging AWS services, and ensuring high availability and performance. Strong problem-solving and collaboration skills for delivering reliable and innovative solutions.

### PROFESSIONAL EXPERIENCE

02/2022 – present  
Dubai, UAE

#### **Platform Team Leader**

KASO 

- Proven track record in implementing and managing DevOps practices, facilitating collaboration between development and operations teams, and streamlining the software development life cycle.
- Extensive hands-on experience in designing and optimizing scalable backend architectures, leveraging a diverse range of programming languages, databases, and frameworks.
- Proficient in deploying and managing continuous integration and delivery pipelines, ensuring efficient and high-quality software releases.
- Skilled in utilizing artificial intelligence and machine learning techniques to analyze data, develop intelligent algorithms, and create innovative solutions for enhanced automation and valuable insights.

11/2019 – 02/2022  
Dubai, UAE


#### **Senior Backend Developer**

AlphaApps 

- Backend Development: Lead design, development, and maintenance of scalable backend systems with NestJS framework. Implement efficient APIs and services.
- Architecture Design: Collaborate to architect robust backend solutions aligned with business needs. Ensure scalability and performance using NestJS best practices.
- Database Management: Optimize databases for data integrity and efficient queries. Utilize appropriate storage technologies based on project requirements.
- API Development: Build secure RESTful APIs, integrating with front-end systems for seamless communication.
- AWS Integration: Deploy scalable backend infrastructure using AWS services like Lambda, API Gateway, Redis, and RDS.
- Collaboration and Mentoring: Provide technical guidance, mentorship, and foster a culture of learning within the team.

01/2019 – 11/2019  
Vienna, Austria

#### **Senior Backend Developer**

Medicus.AI 

- Develop and maintain secure backend systems for MedTech applications, handling sensitive healthcare data and ensuring compliance with industry regulations (e.g., HIPAA).

- Design and implement robust backend architectures that prioritize data security, integrity, and confidentiality.
- Utilize encryption techniques and access controls to protect sensitive information and prevent unauthorized access.
- Develop and maintain secure APIs for seamless integration with other healthcare systems and services.
- Collaborate with cross-functional teams to understand specific MedTech requirements and deliver solutions that meet the highest standards of data security and privacy.
- Stay updated with the latest security practices, technologies, and regulations in the MedTech industry to proactively address potential vulnerabilities and risks.


02/2017 – 01/2019

### Full Stack Developer

BlackBox

Fullstack developer proficient in Laravel for backend development and skilled in HTML/CSS and Angular for frontend. Responsible for designing and implementing end-to-end web applications, handling both server-side and client-side development. Collaborates with teams to ensure seamless integration and deliver robust, user-friendly solutions.

## CERTIFICATES

- AWS Certified Solutions Architect – Associate 
- CCNA Routing And Switching

## EDUCATION

05/2016 – 11/2021

### Bachelor's degree in Artificial Intelligence

Arab International University

3/4 GPA

## SKILLS

CI/CD

Infrastructure as Code

Version Control

EC2

ECS

Automation

NestJS

Laravel

php

SQL

AWS Solutions

## LANGUAGES

English



Arabic



## AWARDS

2017

### CTF

Capture The Flag Org

Ranked fourth in the competition.