

Yassen Ashraf

Cloud & DevOps Engineer

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SUMMARY

DevOps and Cloud Engineer with hands-on experience building scalable, secure, and automated infrastructures. Skilled in Docker, Kubernetes, Terraform, AWS, and CI/CD pipelines. Strong background in Linux, networking, and cybersecurity, with the ability to design and deploy production-ready cloud environments.

TECHNICAL SKILLS

Cloud Platforms: AWS | Azure

Containerization: Docker | Kubernetes

IaC: Terraform | AWS CloudFormation

CI/CD & Config Management: GitHub Actions | Ansible

OS & Scripting: Linux | Windows | Bash | Python | Java

Version Control & Networking: Git | GitHub | CCNA | Virtualization

Soft Skills: Problem-Solving | Critical Thinking | Leadership | Collaboration | Adaptability

EXPERIENCE

DevOps & Frontend Developer – Royal Software Technology

October 2026 – Present

- Built CI/CD pipelines to automate application build and deployment workflows.
- Contributed to frontend development and implementation of web applications.
- Collaborated with the development team to improve application delivery and deployment processes.

Cyber Security Intern – Code Alpha (Remote)

Feb 2024 – Mar 2024

- Prepared and presented awareness material on phishing attacks and prevention techniques.
- Gained hands-on experience with SNORT IDS by creating and testing custom detection rules.
- Enhanced practical skills in network security monitoring and intrusion detection.

PROJECTS

Cloud Hub – DevOps Platform

- Containerized applications using Docker and Docker Compose; orchestrated with Kubernetes.
- Automated CI/CD pipelines with GitHub Actions and provisioned infrastructure using Terraform on AWS.
- Designed a scalable and modular cloud-native system architecture.

Rich House – Full-Stack E-Commerce Platform

- Developed a full-stack e-commerce platform for two clothing stores.
- Built an administrative dashboard to support product and store management.
- Implemented frontend and backend functionality for the online shopping experience.

EDUCATION

B.Sc. in Cyber Security – Arab Open University

Sep 2022 – Jun 2026

AWS Cloud Training – National Telecommunication Institute (NTI)

Jan 2026

- AWS Cloud Practitioner & Solutions Architect – Associate: EC2, S3, IAM, VPC.
- Applied Linux, Bash scripting, and DevOps fundamentals in practical projects.

LANGUAGES

Arabic (Native) | English (Professional Proficiency)