

Olusegun Akinola

AWS Certified Cloud Practitioner with experience in cloud services, automation, and DevOps. Proven ability to streamline workflows and improve efficiency. Skilled in managing cloud infrastructure and automating processes with AWS services. Seeking a DevOps role to leverage my cloud technology skills.

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EXPERIENCE

Dunta Shop, Cameroon — *DevOps Engineer*

March 2024 - PRESENT

- Led the design and implementation of CI/CD pipelines, reducing deployment time by 50% and increasing release frequency from bi-weekly to daily.
- Planned and executed the migration of applications to a containerized environment using Docker and Kubernetes, enhancing scalability and reducing infrastructure costs by 30%.
- Executed the automation of AWS infrastructure using CloudFormation, resulting in a 50% reduction in setup times and eliminating configuration drifts.

Wema Bank, Lagos — *Junior DevOps Engineer*

June 2022 - May 2023

- Led the implementation of automated security controls and compliance checks across the CI/CD pipeline, reducing security vulnerabilities by 40% and ensuring adherence to industry regulations.
- Executed the automation of cloud infrastructure using Terraform and Ansible, reducing manual intervention by 70% and ensuring consistent and reliable environments across all stages of deployment.
- Designed and implemented CI/CD pipelines with Jenkins for core banking applications, cutting deployment errors by 50% and accelerating the release process by 40%.

TECHNICAL SKILLS

Containerization: Docker, Kubernetes
Cloud Platforms: AWS, Azure, GCP
CI/CD Tools: Jenkins, GitLab
IaC: Terraform, CloudFormation, Chef
Version Control: Git, GitHub, Bitbucket
Scripting Languages: Python, Bash
Monitoring: Prometheus, Grafana
Config Management: Ansible, Puppet
Networking: Load balancers, VPCs
Database Management: SQL, NoSQL
Collaboration Tools: Jira, Slack, Teams

SOFT SKILLS

- Problem-Solving
- Critical Thinking
- Adaptability and Flexibility
- Time Management
- Team Collaboration

CERTIFICATIONS

- **AWS Certified Cloud Practitioner**, Amazon Web Services, 2024
- **AI Career Essentials**, ALX, 2024
- **SQL Basic Certificate**, Hackerank, Hackerank, 2022
- **Scrum Master Foundation**, Pluralsight, 2021

LANGUAGES

English, Yoruba

United Bank of Africa, Lagos — *Backend Engineer*

June 2020 - May 2022

- Developed RESTful APIs to enable seamless frontend-backend communication.
- Spearheaded migration to microservices architecture, optimizing flexibility and maintainability.
- Developed scalable backend systems, handling 1000 requests per second with 99.9% uptime.

EDUCATION

The Polytechnic Ife, Osun , Location — *Computer Science*

September 2009- June 2016

New Horizon , Ikeja, — *Web Design*

April 2016 - July 2016

PROJECTS

- **Automated CI/CD Pipeline for E-commerce Platform**

Developed a fully automated CI/CD pipeline for an e-commerce platform to streamline the software development process, reduce deployment times, and ensure consistent and reliable releases.

- **Infrastructure Automation for Financial Services Application**

Automated the infrastructure management for a financial services application, ensuring scalability, security, and compliance with industry regulations.

- **Microservices Migration and Orchestration for Social Media Platform**

Migrated a monolithic social media platform to a microservices architecture, leveraging containerization and orchestration to enhance scalability and manageability.

REFERENCES

Available on request