

Olusegun Akinola

AWS Certified Solution Architect 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 cloud role to leverage my cloud technology skills.

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[Portfolio](#)

EXPERIENCE

DivVerse LLC, Texas — DevOps Engineer

September 2024 - PRESENT

- Collaborate with the engineering team to support the deployment and management of cloud infrastructure.
- Assist in automating the setup of infrastructure, monitoring, and security tools.
- Troubleshoot and resolve infrastructure and deployment issues in development and production environments.
- Monitor application performance, system logs, and automate alerts to ensure system reliability and scalability.

Dunta Shop, Cameroon — DevOps Engineer

March 2024 - September 2024

- 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.

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

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%.

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.

LANGUAGES

English, Yoruba

EDUCATION

The Polytechnic Ife, Osun , Location — Computer Science

September 2009- June 2016

New Horizon , Ikeja, — Web Design

April 2016 - July 2016

REFERENCES

Available on request