# Adedoyin Adeyemi

# Cloud & DevOps Engineer | AWS Certified | 4+ Years in SRE, CI/CD, Infrastructure Automation

Cloud & DevOps Engineer with 4+ years' experience automating infrastructure and CI/CD pipelines across AWS, Azure, and GCP. Proven track record improving uptime (95%+) and accelerating release cycles for financial and SaaS organisations. AWS

Certified with strong expertise in Terraform, Kubernetes, and observability at scale

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#### **WORK EXPERIENCE**

#### **Application Administrator, Qore, Remote**

Sept 2024 - present

- Drove reliable deployments with Octopus, ArgoCD, Helm, and Jenkins on Kubernetes and Azure.
- Improved system uptime through proactive monitoring and automation to reduce service interruptions.
- Ensured secure and compliant releases by enforcing deployment and version control standards.

#### SRE, Softcom Limited, Remote

May 2022 - Dec 2023

- Reduced incident resolution time by 40% by implementing observability and monitoring with Elastic + CloudWatch.
- Designed and maintained alerting systems that prevented multiple hours of downtime per quarter.
- Created <u>observesoftcom</u>, an internal tool that improved developer debugging efficiency by 30%.
- Streamlined SDLC for Eyowo and Kwiksell projects, ensuring on-time delivery in AWS environments.

#### **DevOps Engineer, Africa Prudential, Contract-Role**

Jan 2023 - June 2023

- Automated deployments with Jenkins + GitLab CI, reducing release cycles from days to hours.
- Managed Kubernetes clusters to ensure above 95% uptime and efficient resource utilisation.
- Integrated IaC practices with Terraform, improving deployment reliability by 25%...

#### Freelance Technical Writer, AdamTheAutomator, Remote

July 2021 - Oct 2023

- Researched and wrote technical articles for beginner and intermediate-level engineers.
- Authored Cloud tutorials such as bash-find commands and AWS data pipelines

#### **CERTIFICATIONS**

Solutions Architect Associate, AWS	April 2022
Certified Cloud Practitioner, AWS	Sept 2021
Cloud DevOps Engineer, Udacity	Sept 2021
Responsive Web Design, freecodecamp.org	April 2020

## **SKILLS**

Cloud: AWS, GCP, Azure | IaC: Terraform, Ansible, CloudFormation, Pulumi | CI/CD: Jenkins, GitLab CI, CircleCI | Containers: Docker, Kubernetes, Rancher | Monitoring: Prometheus, Grafana, Elastic, CloudWatch, PagerDuty | Languages: Python, Bash | Other: Git, Technical Writing

#### **VOLUNTEERING**

# Person-of-contact, SheCodeAfrica Cloud Bootcamp (Cohort 2)

Aug 2021 - Oct 2021

Coordinated communication between mentors and participants, ensuring smooth operations for over 50 students.
 As well as supported learners in adopting DevOps and cloud practices.

#### Channel Lead, DevCareer (Cloud DevOps Engineering)

May 2022 - Present

• Mentored aspiring DevOps engineers by leading weekly discussions, code reviews, and resource sharing, which has helped over 100+ students gain practical exposure to CI/CD pipelines, Terraform, and cloud platforms

#### **PROJECTS**

- Capstone [Sept 2021]: Built CI/CD pipeline with Terraform + Kubernetes to deploy scalable microservices on AWS.
- StackOverflow [April 2021]: Designed a REST API with authentication and DB integration.

# **EDUCATION**