

FABOYA BASIL KOREDE

Senior DevOps / Cloud Infrastructure Engineer

Lagos, Nigeria • faboyakorede@gmail.com • +234 904 281 0497 • korede.tech

PROFESSIONAL SUMMARY

Results-driven Senior DevOps / Cloud Infrastructure Engineer with 5 years of progressive experience designing, automating, and operating production-grade systems on AWS and Azure. Deep expertise in Kubernetes orchestration (AKS, EKS), GitOps with ArgoCD, infrastructure-as-code with Terraform, and end-to-end CI/CD pipeline engineering. Proven track record of reducing deployment friction, cutting MTTR through observability-first design, and embedding security across the SDLC. AWS Certified Solutions Architect (Associate) and DevOps Engineer (Professional). Open to remote senior-level roles.

CORE COMPETENCIES

Container Orchestration: Kubernetes (AKS, EKS), Docker, Helm, Docker Swarm

Cloud Platforms: AWS (EC2, S3, Lambda, CloudFront, Route53, IAM), Azure, GCP

Security & Secrets: Shift-left SAST, External Secrets Operator, AWS Secrets Manager

CI/CD Platforms: Jenkins, CircleCI, GitHub Actions, GitLab CI/CD

IaC & GitOps: Terraform, Ansible, ArgoCD, GitHub Actions, GitLab CI/CD

Observability: Prometheus, Grafana, Datadog, ELK Stack, Kibana, CloudWatch

Scripting & Databases: Python, Bash, SQL, PostgreSQL

Soft Skills: Leadership, Cross-functional collaboration, Mentorship

CERTIFICATIONS

🏆 AWS Certified DevOps Engineer – Professional (DOP-C02) • AWS Certified Solutions Architect – Associate (SAA-C03)

PROFESSIONAL EXPERIENCE

Clickatell | *Cloud Infrastructure Engineer*

April 2025 – Present

- ▶ Architected and enforced private AKS cluster access via VPN, eliminating public Kubernetes API surface and hardening the organisation's security posture.
- ▶ Migrated Sealed Secrets to AWS Secrets Manager via the External Secrets Operator, decoupling secrets from Git and establishing a centralised, auditable secrets lifecycle.
- ▶ Led AKS node pool migration (services → servicesnew), coordinating zero-downtime workload transitions across teams.
- ▶ Built GitLab multi-project pipelines with embedded SAST and vulnerability scanning, enforcing shift-left security and cutting manual release intervention.
- ▶ Authored modular Terraform configurations with development teams, standardising infrastructure patterns and improving reuse across environments.
- ▶ Engineered alerting ecosystems integrating Datadog, Prometheus, and custom rule sets to detect anomalies proactively and reduce MTTR.

- ▶ Optimised Kubernetes resource allocations and upgraded manifests to current API versions, improving cluster stability and preventing deprecation-related incidents.
- ▶ Managed Kibana log lifecycle policies ensuring consistent retention, rotation, and real-time developer access.
- ▶ Designed custom observability dashboards for system health, performance, and usage metrics, enabling faster root-cause analysis.
- ▶ Resolved IAM permission gaps affecting GitLab Runner autoscaler, restoring reliable node scaling for CI workloads.
- ▶ Mentored junior engineers on Kubernetes networking (NetworkPolicy, NodePort, egress/ingress), IaC best practices, and SRE principles.

Fonu | *DevOps Engineer*

November 2023 – December 2024

- ▶ Owned end-to-end deployment lifecycle for backend and frontend workloads via GitHub Actions CI/CD pipelines, improving release reliability and velocity.
- ▶ Engineered AWS Lambda-based cost-optimisation automation to power cloud resources on/off on schedule, reducing operational spend without impacting SLAs.
- ▶ Designed and rolled out a Docker containerisation strategy, improving environment parity, scaling, and deployment speed.
- ▶ Automated infrastructure provisioning with Ansible, eliminating manual configuration drift and accelerating environment onboarding.
- ▶ Built monitoring and logging with AWS CloudWatch and the ELK Stack, enabling proactive anomaly detection and security incident response.
- ▶ Collaborated with development and QA teams to embed testing and security checks into deployment workflows.

Devpally | *DevOps Engineer*

March 2023 – October 2023

- ▶ Designed and maintained CI/CD pipelines across Jenkins, GitLab CI/CD, and GitHub Actions, standardising delivery and accelerating release cadence.
- ▶ Leveraged Docker, Kubernetes, and Terraform to enforce consistent, secure, and scalable deployments via containerisation and IaC.
- ▶ Implemented Prometheus and Grafana monitoring stack, improving system reliability and providing actionable performance metrics.
- ▶ Strengthened version control hygiene using Git and GitHub, maintaining clean, traceable codebases across environments.

Asract9 | *DevOps Engineer*

January 2022 – June 2022

- ▶ Implemented Jenkins + GitHub CI/CD pipelines, reducing build and release failures by 95% and accelerating delivery cycles by 40%.
- ▶ Automated infrastructure provisioning with Terraform, cutting environment setup time by 60% and improving consistency.
- ▶ Resolved critical infrastructure incidents, achieving a 50% improvement in system availability.
- ▶ Leveraged AWS services (EC2, S3, EBS, Route 53, CodeCommit) to streamline application deployment and lifecycle management.

Prepclass | *System Administrator*

July 2021 – January 2022

- ▶ Reduced system downtime by 25% through proactive monitoring and maintenance of server and desktop infrastructure.
- ▶ Managed and configured network infrastructure (switches, routers, firewalls), improving network responsiveness by 20%.
- ▶ Supported disaster recovery solution design, cutting data recovery time by 40% and improving business continuity.

EDUCATION

National Open University of Nigeria

Bachelor of Science – Computer Science