Oyame Ogbeche

Mail | LinkedIn | GitHub | Portfolio

PROFESSIONAL SUMMARY

DevOps Engineer passionate about automating scalable infrastructure and CI/CD pipeline to drive results. Expertise in AWS, Kubernetes, Terraform, with a proven track record in reducing cloud cost. Proficient in designing resilient systems and securing cloud environment with best practices. Maintaining system uptime with proactive monitoring.

TECHNICAL SKILLS

- **Cloud Platform:** AWS, Azure
- **Containerization and Orchestration:** Docker, Kubernetes, Helm
- **Infrastructure As Code (IAC):** Terraform, Ansible
- **CI/CD and Automation:** GitHub Actions, Jenkins, GitOps, ArgoCD
- **Scripting and Programming:** Bash, Python
- **Monitoring and Logging:** Prometheus, Grafana, ELK/EFK Stack, AWS CloudWatch
- **Versioning:** Git/GitHub, GitLab

PROFESSIONAL EXPERIENCE

MOP Marine   **Abuja, Nigeria**
DevOps Engineer   *Feb 2023 - Present*

- Implemented security measures such as vulnerability scanning, secret management, role-based access control (RBAC) and VPC configurations to safeguard infrastructure.
- Wrote Python/Bash scripts to automate repetitive tasks, improving operational efficiency and reducing manual errors.
- Developed and managed cloud infrastructure using Terraform and provisioning resources such as VPC, EC2, EKS, S3, RDS Databases, DynamoDB. Ensured consistent environment setups across development, staging and production, reducing manual errors by 40%.
- Containerized mircroservices using Docker and Kubernetes, enabling seamless scaling and high availability. also used helm charts for templating and ArgoCD for GitOps based Continuous Delivery, ensuring environment consistency by syncing Kubernetes manifest with Git repo. This improved deployment reliability and reduced manual intervention by 30%.
- Configured and maintained monitoring and alerting system using Prometheus, Grafana, EFK/ELK Stack. Setup custom dashboards to track system performance metrics and application logs reducing mean time to resolution (MTTR) for incidents by 20%.
- Optimized AWS resource usage by using auto-scaling groups, rightsizing EC2 instances, and transitioning workloads to spot instances and serverless architecture where applicable, leading to a 25% reduction in monthly cloud costs.

CFO Professionals   **Lagos, Nigeria**
AWS Cloud Architect   *Jun 2021 - Jan 2023*

- Optimized AWS cloud infrastructure by implementing cost-saving measures including resource tagging, resulting in a 20% reduction in monthly expenses.
- Developed and executed a disaster recovery plan for AWS cloud services, decreasing downtime by 20% and ensuring business continuity.
- Led the migration of legacy applications to AWS, ensuring a seamless transition with minimal downtime and enhanced reliability.
- Collaborated with cross-functional teams in an Agile environment to design and implement scalable AWS architecture that supported a 40% increase in user traffic.

CERTIFICATIONS

AWS Certified Solutions Architect | AWS Cloud Practitioner