FORTUNE CHIDERA OKOYE

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EDUCATION

Chukwuemeka Odumegwu Ojukwu University

Anambra, Nigeria

• Bachelor of Science in Physiology (B.Sc)

2017 - 2021

CERTIFICATION

AWS Certified Solutions Architect – Associate (SAA-C03)

Amazon Web Services | August 2025

Credential ID: AWSS05387103

Kubernetes and Cloud Native Associate (KCNA)

Cloud Native Computing Foundation (Linux Foundation) | May 2025

Certificate ID: LF-dhmjwvkkro

PROFESSIONAL SUMMARY

Results-driven AWS DevOps Engineer with expertise in cloud infrastructure, CI/CD automation, and container orchestration. Skilled in managing and optimizing AWS-based deployments for remote teams, implementing secure and scalable cloud solutions, and driving automation in distributed environments. Experienced in monitoring, security, and cost optimization with a focus on improving system reliability and deployment efficiency. Passionate about collaborating with global teams to streamline DevOps workflows.

PROFESSIONAL EXPERIENCE	
DEVOPS ENGINEER	Dec 2023 - Present

• Xtradot Technologies Limited

Lagos, Nigeria

- Designed, implemented, and managed AWS/Azure-based cloud infrastructure ensuring optimal performance, reliability, and scalability.
- Implemented and managed security best practices for cloud environments.
- Packaged and deployed Node.js applications using PM2, ensuring efficient process management and zero-downtime deployment.
- Implemented Terraform and Ansible automation for infrastructure provisioning, enabling consistent deployments across development, staging, and production environments
- Configured IAM roles, RBAC policies, and SSL/TLS encryption protocols, ensuring compliance with security standards and reducing security incidents by 90%.
- Provided backend support for Node.js applications, troubleshooting issues and optimizing performance
- Developed and maintained CI/CD pipelines for seamless deployment of applications and services.
- Implemented automated resource scaling and rightsizing strategies, resulting in 25% reduction in monthly cloud expenses while maintaining performance standards
- Partnered with development teams across 3 time zones to integrate DevOps practices, improving code deployment frequency from weekly to daily releases

IT SUPPORT (INTERN)

Jan 2023 - Dec 2023

• Nairametrics Lagos, Nigeria

- Provided technical support and assistance to end-users, resolving hardware, software, and network related issues promptly and effectively
- Successfully set up accounts for new staff members, facilitating a smooth onboarding experience.
- Assisting with the setup and deployment of new devices, including computers, printers, and mobile devices
- Proficient in timely and effective resolution of service issues and requests, ensuring customer satisfaction and operational efficiency.
- Maintained and optimized computer systems and networks for seamless operations.
- Planned and executed scheduled maintenance to improve system performance.

SKILLS

- Cloud Platforms: AWS (EC2, S3, RDS, VPC, IAM, CloudFormation), Azure
- Infrastructure as Code: Terraform, Ansible, CloudFormation
- CI/CD & Automation: GitLab, Jenkins, Terraform, Ansible
- Containerization & Orchestration: Docker, Kubernetes
- Scripting & Programming: Bash, JavaScript, Node.js
- Security: IAM, RBAC, SSL/TLS, Security Groups, Network ACLs
- Networking & Security: Strong understanding of network architecture and security best practices
- Monitoring & Logging: Grafana, Instana, CloudWatch, Prometheus
- Process Management: PM2 for Node.js applications
- Version Control: Git, GitLab, GitHub

ADDITIONAL INFORMATION

- Experienced in working remotely with international teams, ensuring seamless DevOps operations across different time zones.
- Skilled in working with distributed teams across different time zones.