# Prince Nwaimo

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**Devops Cloud Engineer**

DevOps and Cloud Engineer with experience designing and automating AWS and Kubernetes infrastructure using Terraform, Ansible, and CI/CD pipelines. Skilled in Linux administration, cloud security, and infrastructure monitoring. Proven ability to streamline operations, strengthen security, and deliver scalable, high-availability systems.

## WORK EXPERIENCE

**Semicolon**                                                                                        **Oct 2023 - Mar 2025**
**DevOps and Cloud Engineer**                                                     **Lagos, Nigeria**

- Automated AWS provisioning using Terraform and Ansible, reducing setup time by 60%
- Deployed CI/CD pipelines that improved release frequency by 30% integrating SAST tools such as SonarQube.
- Deployed and managed containerised microservices using Docker and Kubernetes.
- Led the Enum Project Cloud Team, providing CI/CD automation and secure access via Keycloak (OIDC/SSO).
- Configured and secured Linux-based systems for hosting and operations.
- Designed and maintained IP networking, load balancers, and service connectivity.
- Implemented monitoring and alerting using Prometheus, Grafana, and Fluentd for observability.

**Bright Excellence College**                                                          **Jan 2018 - Aug 2022**
**Vice Principal**                                                                                          **Aba, Nigeria**

- Supervised curriculum development, staff performance, and student records management.
- Ensured compliance with educational standards and student discipline policies.
- Coordinated professional development programmes for teachers and staff.
- Taught Mathematics and Biology across multiple year groups.

## EDUCATION

**MSc Environmental Health and Safety**
University of Port Harcourt                                            Port Harcourt • Jan 2021 - Dec 2024

**Business Management Module  in Entrepreneurial and Small Business Operations**
Henley Business School/ Semicolon Africa                                          Lagos • Dec 2023

**Diploma, Computer Software Engineering**
Semicolon Africa                                                                    Lagos • Sep 2022 - Sep 2023

**BSc Health Education in Health Education**
University of Uyo                                                                      Uyo • Jan 2012 - Apr 2016

## CERTIFICATIONS

**AWS Certified Cloud Practitioner**                                                             Jan 2025
Amazon Web Services

**KCNA: Kubernetes and Cloud Native Associate**                                     May 2025
The Linux Foundation

**LFS101: Introduction to Linux** May 2025
The Linux Foundation
**LFS250: Kubernetes and Cloud Native Essentials** May 2025
The Linux Foundation

## SKILLS

**Cloud Platforms:** AWS (EC2, S3, IAM, Lambda, CloudWatch), Azure

**IaC & Automation:** Ansible, Helm, Terraform

**CI/CD & DevOps:** Docker, GitHub Actions, Jenkins, Kubernetes

**Scripting:** Bash, PowerShell, Python, YAML

**Security:** Keycloak (OIDC, OAuth2), SAST tools (SonarQube, CodeQL)

**Monitoring:** ELK Stack, Fluentd, Grafana, Prometheus

**Databases:** MongoDB, PostgreSQL, SQL/NoSQL

**Networking:** DNS, IP configuration, Load Balancing, VPCs

**Soft Skills:** collaboration, communication, documentation, mentoring, problem-solving, Team leadership