
About Me

I'm a DevOps and Cloud Engineer with 6+ years of hands-on experience building, automating, and managing cloud environments. I've worked across AWS, containers, CI/CD pipelines, and security best practices to help teams deliver faster and more reliably. I enjoy making complex systems run smoothly, finding ways to save costs, and helping teams collaborate better. I bring strong technical expertise along with solid communication and problem-solving skills.

Skills

- **Cloud & DevOps:** AWS (EC2, S3, Route 53, IAM, VPC, ECS, EKS), Terraform, CloudFormation, Jenkins, GitHub, GitHub Actions, Maven, Ansible, Docker, Kubernetes
- **Security & Reliability:** IAM, encryption, access control, monitoring, compliance
- **Systems & Networking:** Ubuntu, Red Hat, Windows Server, Apache, Nginx, TCP/IP, VPC
- **Programming & Scripting:** Python, Bash, Git
- **Monitoring:** AWS CloudWatch, Datadog, Prometheus, Grafana
- **Collaboration Tools:** Jira, Microsoft Teams, Slack
- **Soft Skills:** Strong communicator, team player, problem solver

Work History**Platform Engineer****September 2022 – Present***Opay Digital Services Limited — Lagos, Nigeria*

- Design and maintain scalable cloud infrastructure on AWS using Terraform and CloudFormation.
- Build CI/CD pipelines with Jenkins and GitHub Actions, cutting deployment time by 40%.
- Deploy and manage Docker containers in Kubernetes (EKS) for microservices architecture.
- Automate server provisioning and configuration using Ansible and Bash scripting.
- Implement cloud security practices including IAM policies, encrypted storage, and key rotation.
- Monitor system performance with CloudWatch, Prometheus, and Grafana, enabling proactive maintenance and cost optimization.

DevOps Engineer**June 2019 – August 2022***Redtech Limited – Automatic Clearing House (ACH) & Card Switch Project**Lagos, Nigeria*

- Built and managed scalable AWS infrastructure using Terraform and CloudFormation.
- Developed and maintained Jenkins CI/CD pipelines for automated builds and deployments.
- Automated configuration management with Ansible and containerized applications using Docker
- Monitored systems with AWS CloudWatch and Datadog.
- Managed source control with Git and GitHub, integrating with Maven for builds.
- Helped improve deployment processes and strengthen security.

Cloud Engineer**May 2016 – June 2018***Imalpay Inc.**Lagos, Nigeria*

- Provisioned and managed AWS services: EC2, ELB, RDS, Lambda, S3, VPC, Route 53, IAM, and Auto Scaling.
- Built infrastructure using Terraform and CloudFormation.
- Developed serverless applications with AWS Lambda, API Gateway, and DynamoDB.
- Implemented AWS security practices including IAM, MFA, key rotation, and network access control.

- Monitored and optimized cloud infrastructure using CloudWatch and CloudTrail.
- Automated deployment workflows using Jenkins and integrated version control with Git.
- Collaborated with development teams to support agile delivery pipelines and application scaling.
- Participated in cost analysis and resource right-sizing to improve infrastructure efficiency.

Education/Certification

AWS Certified Solutions Architect – Associate | Earned July 2025

Certified Scrum Master (CSM) | March 2023

M.Sc. Applied Physics – University of Massachusetts Boston, Aug 2023

B.Tech. Applied Physics – Ladoke Akintola University of Technology, Nigeria, Jul 2019