

JIDEOFOR (ONYEKACHI) PETER

Cloud & DevOps Engineer | AWS · Terraform · Kubernetes · CI/CD · Network Automation

peter4you58@gmail.com | +234 812 610 7925 | Remote — Nigeria

github.com/peter4you58-lab | linkedin.com/in/peter4you58 | petercloud9.online

PROFESSIONAL SUMMARY

Cloud and DevOps Engineer with 4+ years of experience designing, automating, and operating cloud-native and hybrid infrastructure on AWS. Specialized in Infrastructure as Code, CI/CD automation, Kubernetes, cloud networking, and observability. Proven track record of building scalable, secure, and cost-efficient architectures while reducing manual operational effort through automation and improving platform reliability across distributed environments.

KEY ACHIEVEMENTS

- Reduced infrastructure provisioning time by over 80% through Terraform automation and reusable modules.
- Designed and secured AWS networking architectures supporting production workloads.
- Established Infrastructure-as-Code standards that improved deployment consistency and cut configuration drift.
- Lowered operational overhead by introducing automated monitoring, alerting, and proactive maintenance.

TECHNICAL SKILLS

Cloud Platforms: AWS (EC2, VPC, IAM, Route 53, CloudFront, S3, CloudWatch), Azure (Fundamentals)

Infrastructure as Code: Terraform, AWS CloudFormation, Ansible

Containers & Orchestration: Docker, Kubernetes, Helm

CI/CD & DevOps: GitHub Actions, GitLab CI/CD, Jenkins, Argo CD

Cloud Networking: VPC design, subnets, route tables, NAT & internet gateways, load balancers, security groups, NACLs, VPN, DNS

Monitoring & Observability: Prometheus, Grafana, Datadog, ELK Stack, CloudWatch

Scripting & Automation: Python, Bash, Shell

Operating Systems: Linux (Ubuntu, CentOS, Amazon Linux)

Security: IAM, least-privilege access control, network segmentation, security groups, SSL/TLS

PROFESSIONAL EXPERIENCE

Senior Cloud Infrastructure Engineer

Remote | 2023 – Present

- Designed and maintained AWS networking environments for production applications, including VPC architecture, subnet segmentation, and secure connectivity.
- Automated infrastructure provisioning with Terraform, building reusable modules to standardize deployments across environments.
- Implemented monitoring, logging, and alerting to improve operational visibility and reliability.
- Partnered with development and security teams to enforce cloud governance and networking standards.
- Optimized infrastructure for performance, scalability, and cost efficiency; supported incident response and troubleshooting.

DevOps Engineer

Remote | 2021 – 2023

- Managed Linux and AWS-based infrastructure and automated provisioning and deployment workflows.
- Built CI/CD pipelines supporting application delivery and platform automation.
- Configured networking components including load balancers, DNS services, VPN connections, and security controls.
- Deployed Kubernetes platforms for containerized applications and improved resilience through monitoring and proactive maintenance.
- Supported cloud migration and modernization initiatives.

KEY PROJECTS

AWS Multi-Tier Application Infrastructure

AWS, Terraform, Route 53, Load Balancers

- Designed a secure network architecture with public and private subnets, routing, NAT and internet gateways, and load balancing — fully provisioned as code with Terraform.

Cloud Infrastructure Automation Platform

Terraform, Python, AWS

- Built reusable Terraform modules and automated deployment workflows, significantly reducing manual provisioning effort and improving consistency across environments.

Kubernetes Production Environment

Kubernetes, Docker, AWS

- Deployed containerized production workloads with integrated observability, monitoring, and logging for reliable, highly available applications.

CERTIFICATIONS

- AWS Certified Solutions Architect – Associate
- AWS Certified Cloud Practitioner
- HashiCorp Terraform Associate
- Docker & Kubernetes Professional Training
- Linux Systems Administration Training

EDUCATION

Bachelor's Degree in Computer Science