David Gideon

♥ Nigeria (Open to relocation / remote roles – Europe Australia preferred)

Summary

Hands-on Cloud Infrastructure & DevOps Architect with 4+ years of experience designing scalable systems, automating hybrid cloud environments, and driving infrastructure-as-code adoption. Proven expertise in Kubernetes, Terraform, and secure CI/CD pipelines across AWS, Azure, and GCP. Passionate about building resilient distributed systems, reducing operational overhead, and mentoring engineering teams on platform maturity and DevSecOps best practices.

Core Competencies

- Cloud Platforms: AWS, Azure, GCP
- Infrastructure as Code: Terraform, Pulumi, Ansible
- CI/CD: GitHub Actions, Jenkins, GitLab CI
- Containers: Docker, Kubernetes, Helm, Istio
- Observability: Prometheus, Grafana, ELK, Gremlin
- Networking & Security: VPC, VPNs, IAM, CEH Concepts
- Programming: Go, Python, JavaScript, Bash

Experience

Coronation Group - Solutions Architect / DevOps Engineer

 $Jan\ 2025-Present$

- Architected hybrid cloud systems across AWS and Azure using Terraform and Pulumi.
- Built CI/CD pipelines (GitHub Actions + Azure DevOps), reducing deployment time from 30 to 9 minutes.
- Designed VPC segmentation and IAM policies to align with zero-trust security posture.
- Led infrastructure modernization efforts across banking, insurance, and wealth units.

Fusion Intelligence – DevOps Engineer

Jan 2024 – Jan 2025

- Migrated ERP workloads to cloud; improved scalability by 65% and cut costs by 50%.
- Implemented Prometheus/Grafana for real-time observability.
- Achieved zero-downtime deployments via automated rollbacks.

Nigerian Ports Authority - System Network Admin

Nov 2023 - Oct 2024

- Maintained 99.99% uptime across multi-site data centers.
- Automated configuration management with Ansible.
- Improved firewall and VPN perimeter strategies.

 ${\bf Redeemer's\ University} - {\rm DevOps\ Engineer\ (Contract)}$

Oct 2022 - Aug 2023

- Containerized PHP/JS workloads via Docker and Kubernetes.
- Authored reusable Terraform modules for repeatable infrastructure.

Hoshis Tech Corp – Software Engineer Intern

May 2022 - Nov 2022

- Developed scalable NestJS microservices.
- Integrated 3rd-party APIs and increased API throughput by 30%.

Education & Certifications

B.Sc. Computer Science, Redeemer's University

Certifications:

- AWS Solutions Architect Associate (SAA-C03)
- Azure Developer Associate
- Kubernetes and Cloud Native Associate (KCNA)
- Certified Ethical Hacker (CEH) Cisco
- ISO/IEC 27001:2022 Associate
- Certified Calico Operator (AWS Expert)
- Gremlin Chaos Engineering Practitioner
- Kubernetes Essentials, OpenTofu, Cilium, ArgoCD GitOps, XSS Defenses

Selected Infrastructure Projects

- Passy Password Manager: CLI/GUI (Tauri) tool for encrypted credential storage with optional cloud sync.
- Infra Monitor-as-a-Service: Self-hosted Prometheus + Grafana stack with Telegram alerting and container support.
- Site-to-Site VPN: Terraform-driven AWS to Azure VPN with BGP failover.
- Playlist Exporter: Go-based CLI for Spotify $\rightarrow YouTubeMusictrackmigration$.

Portfolio

- ocheverse.ng Personal site and portfolio hub
- ocheverse.substack.com Technical writing, infra breakdowns, builder rants
- bpur.substack.com Personal essays and social commentary

2019–2023