

VICTOR NWOKE

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PROFESSIONAL SUMMARY

Certified Cloud Engineer with over 5 years of experience managing hybrid cloud environments, automating deployments, strengthening security posture, and supporting enterprise IT systems. Proven ability to manage Azure environments, Linux/Windows servers, networking, VPNs, firewalls, disaster recovery, CI/CD pipelines, and containerized workloads. Strong fit for roles requiring cloud ownership, virtualization (Hyper-V), automation (Terraform, GitHub Actions, PowerShell, Python), and infrastructure reliability. Experienced across Microsoft 365, Azure governance, security hardening, monitoring, identity management, and operational support.

CORE SKILLS

Cloud Platforms

Microsoft Azure (IaaS, PaaS, SaaS), Microsoft 365, Hybrid Cloud, AWS (working knowledge)

Infrastructure as Code

Terraform, Bicep, ARM Templates, GitHub Actions, Remote State, CI/CD Automation

System Administration & Virtualization

Windows Server, Linux (Ubuntu/CentOS), Active Directory, Group Policy, Intune MDM, Hyper-V, Proxmox, Patch Management

Security & Governance

Microsoft Entra ID (Azure AD), RBAC, Conditional Access, MFA, PIM, Defender for Cloud, Azure Policy, Compliance Manager, ASR, Backup

Networking & Connectivity

VLANs, TCP/IP, DNS, DHCP, Switches, Azure VNets, VPN (OpenVPN, WireGuard), Load Balancers, ExpressRoute

Scripting & Automation

PowerShell, Python, Microsoft Graph API, Terraform Automation, Git, Monitoring Scripts

Service Operations & Support

Incident/Problem Management, SLA Compliance, Knowledge Base Development, IT Service Desk Operations

Tools & Platforms

Docker, Microservices, Jira, Confluence, Slack, Microsoft Copilot, SharePoint Online, ServiceNow, Exchange Online

PROFESSIONAL EXPERIENCE

12/2024 – Present

United States

Cloud Engineer

ABC of Cloud Computing, United States

- Automated infrastructure provisioning with Terraform managing 150+ Azure resources across 4 environments, reducing environment spin-up from 2 days to 3 hours.
- Maintained CI/CD pipelines in Jenkins for 8 microservices, reducing failed deployments from ~15% to less than 5% by implementing pre-deployment validation checks.
- Acted as a final escalation point for Azure platform incidents, troubleshooting complex infrastructure issues, and ensuring SLA compliance.
- Implemented RBAC, Conditional Access, and Azure Policy to improve governance across Azure subscriptions, reducing audit findings by 40%.
- Implemented monitoring with Datadog for 15 microservices, reducing mean time to detection from ~45 minutes to less than 5 minutes and cutting false positive alerts by 70%.

- Led an end-to-end Azure migration of 150+ VMs, databases, applications, storage, networking, and identity services using Azure Migrate and Terraform, reducing on-prem costs, improving scalability, strengthening security, and enhancing DR capability, achieving 99.9% uptime post-deployment, and completing the migration ahead of schedule.

05/2024 – 07/2025

United Kingdom

Sys Administrator

Dignus Group Limited (UK)

- Designed and maintained enterprise-grade infrastructure across Azure, Windows Server, and Active Directory
- Automated repetitive admin tasks with PowerShell, reducing manual workload by 40%
- Supported and optimized Microsoft 365 (Teams, OneDrive, SharePoint) for 500+ users, reducing ticket volume by 20%
- Conducted root cause analysis and permanent fixes, lowering repeat incidents by 25%.
- Designed and deployed 20+ Azure environments with built-in RBAC and Policy, reducing compliance violations by 25% and ensuring governance across business units.

09/2022 – 04/2024

Nigeria

Cloud Support Engineer

54Gene Nig. Ltd

- Migrated on-prem workloads to Azure with minimal downtime; maintained 99.99% availability SLA.
- Administered M365 and Intune; automated patching and upgrades, cutting manual patch time by 50%.
- Administered Azure AD for 500+ users; implemented RBAC policies that cut unauthorized access attempts by 30% and improved compliance audit scores.

08/2021 – 09/2022

Nigeria

IT Administrator

ICM Capital Ltd (Abuja)

- Migrated 20+ VMs, storage accounts, and identity services to Azure, boosting system performance by 50% and reducing infrastructure costs by 15%.
- Authored and enforced IT security policies aligned with ISO 27001, reducing security incidents by 20% and ensuring compliance in annual audits.
- Deployed Azure Backup and Site Recovery, reducing recovery time objective (RTO) to under 2 hours.

12/2020 – 07/2021

Nigeria

IT Administrator (Cloud)

Ngonyama Okpanum & Associates

- Deployed hybrid cloud with Azure; reduced downtime by 20%.
- Administered Active Directory, Windows servers, and network firewalls.

11/2019 – 12/2020

Nigeria

Information Systems

Ngonyama Okpanum & Associates

- Maintained IT systems supporting mission-critical services with 99.5% uptime.
- Led infrastructure modernization and disaster recovery planning.

EDUCATION AND CERTIFICATES

12/2018 – 11/2019

Nigeria

Diploma, Computer Engineering

Silver Training Group | DigiHub Technology Solutions

01/2013 – 11/2018

HND, Management

Abia State University, Nigeria

Microsoft Certified: Azure Solutions Architect Expert

Microsoft

Microsoft Certified: Azure Administrator Associate

Microsoft

CS50: Introduction to Computer Science

HarvardX

Microsoft Power Up Program - Power Platform (Power Apps, Power Automate, Power BI)

Microsoft

Microsoft Certified: Azure Fundamentals | Microsoft 365 | AI Fundamentals | Security, Compliance, and Identity Fundamentals

Microsoft

Microsoft Applied Skills: Active Directory Domain Service | Deploy and configure Azure Monitor | Secure storage for Azure Files and Azure Blob Storage

| Azure management tasks | Identities and access using Microsoft Entra

Microsoft

KEY PROJECTS

Azure Landing Zone & Multi-Subscription Governance

Built enterprise-grade Landing Zones with

Azure Policy, RBAC, PIM, diagnostic logging, and tagging standards. Reduced policy violations by 30% and ensured consistent multi-subscription governance.

Terraform IaC Modules & Automated CI/CD Deployment

Developed reusable Terraform modules

for networking, compute, RBAC, security, and monitoring with remote state and state locking.

Implemented automated CI/CD pipelines using GitHub Actions (fmt/validate/plan/apply), reducing provisioning time by 60% and eliminating configuration drift.

Automation & AIOps

Developed PowerShell and Python automations integrated with Azure Monitor,

Prometheus, Grafana, and Log Analytics, reducing incident resolution time by 35%

Docker Microservices Deployment & Container Hardening

Containerized workloads using Docker

with multi-stage builds, image scanning, minimal-privilege runtime, and automated vulnerability checks.

Certifications Profiles

<https://learn.microsoft.com/en-us/users/victornwoke>

<https://www.credly.com/users/victornwoke/> ↗