

# Ochuba Victor Chinaecherem

## Cloud / DevOps Engineer

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### PROFESSIONAL SUMMARY

Detail-oriented and self-motivated Cloud/DevOps Engineer with hands-on experience deploying and managing cloud infrastructure on Microsoft Azure and AWS. Proficient in Linux server administration, CI/CD pipeline configuration, containerization with Docker and Kubernetes, and infrastructure automation using Terraform and Bash scripting. Demonstrated ability to deliver secure, production-ready environments through personal and lab projects. Eager to contribute technical skills and cloud expertise to a dynamic engineering team.

### TECHNICAL SKILLS

<b>Cloud Platforms:</b>	Microsoft Azure (VM, Networking, DNS) · AWS (EC2, S3, IAM, CloudWatch)
<b>Infrastructure as Code:</b>	Terraform · Bash Scripting
<b>CI/CD Pipelines:</b>	Jenkins · GitHub Actions
<b>Containers &amp; Orchestration:</b>	Docker · Kubernetes (EKS, AKS)
<b>Monitoring &amp; Logging:</b>	Datadog · Amazon CloudWatch · Prometheus
<b>Web Servers &amp; Networking:</b>	Nginx · DNS · Load Balancing · SSL/TLS · TCP/IP
<b>Operating Systems:</b>	Linux (Ubuntu) · Windows Server
<b>Version Control:</b>	Git · GitHub
<b>Scripting:</b>	Bash

### PROJECTS

#### Secure Website Deployment on Azure (VM + Nginx + Domain + HTTPS)

*Tools & Technologies: Microsoft Azure · Linux · Nginx · SSL/TLS · Namecheap DNS*

- Provisioned and configured an Azure Virtual Machine running Ubuntu Server as the web hosting environment.
- Installed and configured Nginx as the web server to serve the website over the internet.
- Integrated a custom domain via Namecheap DNS, pointing records to the Azure VM's public IP.
- Implemented SSL/TLS encryption (HTTPS) to secure all traffic, achieving a fully production-ready, secure deployment.
- Outcome: Successfully delivered a publicly accessible, HTTPS-secured website on cloud infrastructure with full domain integration.

#### Website Hosting on Azure VM Using Nginx

*Tools & Technologies: Microsoft Azure · Ubuntu Server · Nginx · SSH · Public IP*

- Deployed an Azure Virtual Machine and configured SSH access for secure remote administration.
- Installed and set up Nginx web server on Ubuntu to host and serve website content.
- Configured Azure networking and assigned a public IP to make the website accessible over the internet.
- Outcome: Delivered a live, internet-accessible website hosted entirely on cloud-based Linux infrastructure.

### EDUCATION

#### Bachelor of Science — Computer Science

*Graduated 2023*

Enugu State University of Science and Technology (ESUT), Nigeria

### ADDITIONAL INFORMATION

- Languages:** English (Fluent)
- Portfolio / Lab Work:** Documented Azure cloud labs available at [boom-attic-2b6.notion.site/Azure-Labs](https://boom-attic-2b6.notion.site/Azure-Labs)

- **Currently pursuing:** AWS Certified Cloud Practitioner / Azure AZ-900 certification