

GABRIEL IBENYE

DevOps Engineer | Azure Cloud Engineer

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Profile Summary:

Results-driven Cloud DevOps Engineer with 4 years of experience in designing, provisioning, and maintaining robust and scalable cloud infrastructures. Expertise in leveraging Azure DevOps Services for building CI/CD pipelines, automating manual processes, and ensuring seamless collaboration between development and operations teams. Skilled in the deployment and management of containerized applications using Azure Kubernetes Service (AKS) and Docker. knowledge of Azure networking, including virtual networks, security groups, and Subnets, ensuring secure and efficient communication between distributed systems.

Core Competencies:

- AGILE DevOps Culture: Develop fast, Release faster.
- Jenkins, GitHub Actions & Azure DevOps CI/CD Pipelines.
- Azure Cloud Services: AKS, SQL Managed Instances, App Service, Functions, Front Door CDN.
- Azure Networking & Security: Virtual Network, NSGs, Subnets, Route tables, Entra ID Identity Management.
- Proactive Agile Development Environment.
- Infrastructure as Code (IaC): Terraform.
- Centralized Logging with Elasticsearch & Kibana.
- Monitoring and Visualization: Prometheus & Grafana.
- Scripting Automation with Python.
- Docker Containerization and Container Orchestration with Kubernetes.

Skills:

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|--------------------------------------|-----------------------------|-----------------------------------|
| • Python & Bash Scripting Automation | • Infrastructure Automation | • Azure DevOps |
| • Virtual Networking | • NoSQL & SQL Databases | • Grafana & Prometheus Monitoring |
| • SonarQube Secure Code Analysis | • API Management | • GitHub Actions |
| • Effective Collaborator | • Helm Charts | • Jenkins CI/CD |
| • Team Leadership | • DevOps best practices | • Kubernetes Orchestration |

Work Experience:

DevOps Engineer – Qore (Oct. 2019 – November 2023)

- Oversaw the rollout of new auto scalable 9 to 30 node azure Kubernetes cluster, designed and implemented the template process for the continuous integration and delivery of microservice applications, using azure devOps, azure container registry, Argo-cd, Helm Charts and bitbucket.
- Succeeded in setting up monitoring on AKS cluster using Prometheus for metric scraping and Grafana for visualization. This endeavor led to 100% visualization of the cluster and all deployed applications on the cluster including the status of individual pods.
- Orchestrated efficient software delivery to azure app services, AKS, and azure VMs by the development and maintenance of CI/CD pipelines with azure devOps and Jenkins. This results in a 30% decrease in the deployment cycle, promoting faster delivery of software products.

Certifications:

Microsoft Certified: Azure Fundamentals

Education:

Masters in computer science, Imo State University.

2020 – 2021

Degree in Computer Science, Madonna University.

2015 – 2019