

Zekeri Abdullahi

DevOps Engineer

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DevOps Engineer with 5 years of experience of managing cloud-based technology and effectively handling configuration in implementing core DevOps concepts such as containerization, virtualization, version controls, cloud computing database management & administration.

Innovative and results-driven with experience in building CI/CD pipelines in supporting and automating critical deployment of infrastructure and services for multiple fortune 500 companies.

Skills

Agile & Waterfall Methodology

Aws, Azure

Terraform & Kubernetes

Programming Language {Python
& Shell Scripting}

Continuous Integration / Continuous

Delivery (CI/CD}

Leadership Skills {Coach, Charismatic, Servant,
Transformational}

Analytical & Critical Thinking

Effective Communication Skills

Requirement Gathering

Work History

2023-01 - Current

DevOps Engineer

FirstBank Nigeria

- Developed CI/CD pipeline with Azure DevOps (ADO), Code-Build and Code-Deploy, Artifactory and Ansible to facilitate rapid deployment and testing of infrastructure and configuration changes, while utilizing DevOps practices including CI/CD, automation, infrastructure orchestration, and cloud service delivery.
- Led a portfolio of diverse technology projects and team of developers with deep experience in machine learning, distributed microservices, and full stack

systems to create solutions that help meet regulatory needs.

- Provided AWS cloud technical leadership for re-engineering effort consisting of components written in C++, Java, and python to run on AWS with concentration on providing AWS native observability, instrumentation and testing.
- Maintaining and monitoring network infrastructure in AWS and IT Operations teams to provide needed tools and resources.
- Maintained records of system performance, combining raw information into useful and beneficial performance report for monthly board meetings.
- Collaborated with Team in Agile environment while also been key player in Daily Standup, Sprint Review, Retrospectives, Spring Planning and Backlog Refinement and championing continuous improvement workflow.
- Identified bottlenecks and bugs, and devise solutions to these problems and Implementing CheckMarxScan in the build pipeline for Vulnerability Scan.

2021-02 - 2023

Technical Support/DevOps Engineer -Microservices

Viricap LLC, Remote

- Partnered with technical leaders within CVS and open-source community and contributed to product strategy, frameworks, roadmap definition, and requirements-gathering.
- Wrote infrastructure as code using Terraform or other similar technologies to deploy microservices application infrastructure as well as understanding of cloud solutions on aws, azure and its services like EKS,ECS,AKS,ACS, along with GitHub and GitHub EMU.
- Displayed hands-on experience in Implementing Spring Boot containerized API Service architectures (SOAP, RESTful with JSON) and Kubernetes.
- Assisted team technically around automation of access, incident, problem management, CI/CD pipelines, secret automation, and problem management which provided site reliability services while supporting operations and CI/CD of platform.
- Provided expertise and feedback into Agile Operating Model, ensuring that methodology enables all aspects of company technology strategy.
- Owned strategic efforts involving Cloud, backend solution, streaming while also becoming trusted decision-maker for important projects with high technical or outcome risk.

2021-01 - 2022-05

Network/Computer Engineer/On-premises

Idea Konsult Ltd, Ibadan, Nigeria

- Designed, implemented, and maintained secure, high-performance network infrastructures to support organizational IT operations.
- Configured and managed network devices, including routers, switches, and firewalls, to ensure optimal performance and security.
- Diagnosed and resolved network connectivity issues, reducing system downtime and enhancing user productivity.

- Performed capacity planning and scalability analysis to anticipate future network requirements and ensure seamless growth.
- Design deployed and maintained secure on-premises network infrastructure to support enterprise IT operations.
- Documented network configurations, system updates, and troubleshooting processes to create a knowledge repository for future reference.

Education

2024-05 - 2025-02	Master’s Degree: Information Management <i>Ahmadu Bello University Zaria, Nigeria</i>
2014-01 - 2019-11	Bachelor of Engineering: Computer Engineering <i>Federal University of Technology Minna – Niger State, Nigeria</i>

Software

Jira
Version 1
Azure DevOps Server {ADO}
AWS
Microsoft Office 365 Tools
Github
Operating System {Linux Red Hat, Ubuntu, MacOS,
Windows 10, Windows Server}
Automation Tools {Terraform, Docker, Ansible}

Languages

English

Certifications

2024-08	Designing and Implementing Microsoft Devops Solution {AZ-400}
2024-04	LinkedIn Learning Docker Certificate
2024-04	LinkedIn Learning Kubernetes Certificate
2024-04	Security Compliance and Identity Fundamentals {SC-900}
2024-04	Azure Data Fundamentals {DP-900}