

# Olaitan Falolu

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<https://linkedin.com/in/olaitan-falolu-cloud-engineer>

## SUMMARY

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Experienced Platform Engineer with 7 years in designing and maintaining scalable infrastructure, specializing in Azure and AWS environments. Proven track record in leading DevOps teams, optimizing CI/CD pipelines, and integrating security tools for enhanced application deployment. Skilled in Kubernetes, Terraform, and Ansible, seeking to leverage expertise in a Platform Engineer role.

## KEY ACHIEVEMENTS

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- Reduced deployment times by 40% by optimizing CI/CD pipeline using Azure Devops
- Achieved 99.% uptime for production environment by implementing robust monitoring with Dynatrace and Prometheus & Grafana
- Cut cloud infrastructure costs by 35% through efficient resource allocation and autoscaling strategies

## WORK EXPERIENCE

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### Ab-inbev

Senior Platform Engineer

Feb 2023 - Present

- Designs, implements, and optimizes scalable platform solutions to enhance system performance and reliability at Ab-inbev, while collaborating with cross-functional teams to ensure seamless integration and deployment of new technologies.

### Polaris Bank PLC

Lead DevOps Engineer

Nov 2021 - Feb 2023

- Led a team of 8 DevOps Engineers, developing a comprehensive training guide to enhance team capabilities and performance.
- Integrated security tools such as SNYK with Azure services to improve the security posture by scanning for vulnerabilities from code commit to deployment across different environments.
- Reduced operational costs monthly by optimizing resources through the elimination of unnecessary services and consolidation of databases, while maintaining production environment uptime and efficient monitoring.

### Global Performance Index

DevOps Engineer / Linux System Administrator

Oct 2020 - Nov 2021

- Designed, installed, and configured servers, network devices, and firewalls to support core infrastructure, ensuring robust internal and customer-facing systems.
- Developed and implemented project plans, risk assessments, and contingency plans, while managing core technologies including Linux, Microsoft, Cisco, Citrix, and VMware.
- Mentored team members in new technologies and facilitated vendor evaluations and negotiations for hardware and software solutions.

### Tek Expert

Azure Support Engineer (Tech Lead)

Lagos, Nigeria

May 2019 - Oct 2020

- Delivered technical support to developers and engineers across multiple regions, resolving production issues related to IIS, SQL, and Azure to ensure site reliability.
- Deployed web applications via Microsoft Azure portal, adjusting configurations, connection strings, and settings to meet application change requests.

- Managed server and website troubleshooting on the IIS platform, utilizing deployment tools and PowerShell scripts to maintain operational environments.

## Artee Group

Frontend Developer/System Administrator

May 2018 - Oct 2019

- Developed and maintained company store websites and a service desk tool for administrative and HR departments, enhancing operational efficiency.
- Managed applications on AWS, collaborated on network policy setup using Sophos XG, and coordinated with the marketing team for website content updates.
- Administered Active Directory, executed system configuration, performed performance tuning, and automated tasks through shell scripting to optimize system operations.

## EDUCATION

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Pan African Institute

Apr 2018

Graduate Training in Information Technology, Information Technology

Federal University of Agriculture Abeokuta

Dec 2016

Bachelor of Science, Plant Breeding and Seed Technology

## CERTIFICATIONS

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Azure DevOps Engineer

Azure Security Experts

Microsoft Certified Trainer

Linux Certified System Administrator

## SKILLS

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Python • Javascript • Laravel • Bash • Shell • PowerShell • Linux (Ubuntu, CentOs) • MySQL • PostgreSQL • Git • Dynatrace • Azure Monitor • Grafana • GitlabCi • Azure DevOps • GitHub Actions • Jira • Testrails • Azure Service Bus • Kubernetes • Terraform • Ansible • Elastic Search • Helm • Redis

## PROJECTS

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**DevOps Engineer**, Verraki Partners

- Set up AKS (Azure kubernetes Cluster) and attached it to its container registry (ACR)
- Used azure-pipelines for my build and release process for DEV, TEST, QA and PROD
- Configured and build OcelotAPW for security
- Troubleshoot connectivity and deployment issue of application hosted on Azure
- Set up backup strategy for resources on production and disaster recovery for microservice architecture

**DevOps Engineer**, Data2bot

- Set up AKS (Azure kubernetes Cluster) and attached it to its container registry (ACR)
- Used gitlab CI for my build and release process
- Deploy resources using terraform
- Configured security of the cluster using application gateway

**Software Engineer**, Radaa Partners International Software

- Create website layout/user interface by using standard HTML/CSS and Vue.js practices
- Write well designed, testable, efficient code by using best software development practices
- Gather and refine specifications and requirements based on technical needs
- Create and maintain software documentation