

SAMUEL OTOWO

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DevOps Engineer/Electrical and Electronic Engineer

DevOps engineer with nearly 5 years of experience and a first-class degree in Electrical & Electronic Engineering. Proficient in automation, cloud, and CI/CD tools like AWS, Docker, GitHub, Jenkins, and Terraform. Strong in Linux and system optimization.

WORK EXPERIENCE

Toraaah • Rivers, Nigeria • 09/2024 - Present

As a DevOps Engineer at Toraaah, I work to enhance the platform's infrastructure and streamline its development and deployment processes. My responsibilities include automating workflows, managing server environments, and ensuring the platform's reliability and scalability. By leveraging DevOps tools and practices, I help maintain seamless access to sermons across devices, enabling users to stay connected with inspiring messages anytime, anywhere. My role also contributes to fostering a community of faith, supporting Toraaah's mission to empower Christians through innovative technology.

DevOps Engineer • Full-time

Nigerian Communications Satellite Limited (NIGCOMSAT) • Abuja, Nigeria • 03/2024 - 09/2024

As a Network Engineer Intern during my Student Industrial Work Experience Scheme (SIWES) at NIGCOMSAT, I gained hands-on experience in network monitoring, configuration, and maintenance. I assisted in ensuring optimal network performance, troubleshooting connectivity issues, and supporting the implementation of satellite communication services. This role enhanced my understanding of satellite technology and strengthened my skills in networking and communication systems, contributing to the organization's mission of improving connectivity in Nigeria and beyond.

Network Engineer Intern • Internship

CERTIFICATIONS

Fundamentals of DevOps • 04/2024 - 04/2024

KodeKloud

Amazon Web Service (AWS) • 08/2023 - 10/2023

KodeKloud

The Ultimate DevOps Bootcamp • 05/2023 - 09/2023

Udemy

AWARDS & SCHOLARSHIPS

Best Graduating Student in Electrical and Electronic Engineering •

10/2024

Landmark University, Kwara State

SKILLS

Ansible, AWS, Decision-Making, Docker, GCP, Git, Github, Golang, Jenkins, Jinja2, Kubernetes, Linux (Ubuntu), MySQL, Network Analysis, Postgres, Problem-Solving, Prometheus and Grafana, Python, Software and Simulation Tools, Team Collaboration, Terraform, Time Management, Basketball, Finance, Football

EDUCATION

Bachelor in Electrical and Electronic Engineering

Landmark University
Kwara, Nigeria.

GPA: 4.82/5.0

08/2019 - 08/2024

First Class Honours

Landmark University Electrical Engineering Students Association (LUEESA) •

01/2024 - 10/2024

General Secretary • Omu-Aran, Kwara

As the General Secretary of LUEESA, I played a pivotal role in coordinating the association's activities, ensuring smooth communication between the executive team and the student body. My responsibilities included:

- **Administrative Leadership:** Managed official correspondence, documented meeting minutes, and maintained accurate records of the association's activities.
- **Event Coordination:** Organized technical workshops, seminars, and student engagement events to enhance members' learning and professional development.
- **Strategic Planning:** Collaborated with the executive team to develop initiatives aimed at fostering academic excellence, networking opportunities, and skill acquisition among members.
- **Communication Management:** Acted as the primary liaison between the association, faculty advisors, and external stakeholders to align activities with institutional goals.

Through this role, I demonstrated strong organizational, leadership, and communication skills, contributing significantly to the growth and visibility of the association.