# Lukman Balogun Udacity Certified DevO

Udacity Certified DevOps Engineer +234 8062388227 | <u>o.balogun@ymail.com</u> Lagos, Nigeria.

## PROFESSIONAL SUMMARY

Result driven software developer with **4+ years' experience** developing and provisioning software solutions. Interested in scaling software systems through cloud automation.

# **TECHNOLOGIES**

 Language:
 JavaScript || Python || Typescript || React || Express || Flask || Mongo DB || Postgres || MySQL || Bash

 Cloud:
 AWS || Prometheus || CircleCi || Docker || Kubernetes || Cloudformation || ECS || RDS || Terraform

**OS:** Window 10 || Linus || Ubuntu

### **CERTIFICATIONS**

Cloud DevOps Engineer MERN Stack Developer Udacity Nano Degree UDEMY

#### **EXPERIENCE**

DevOps Engineer | Nryde Nigeria Limited | Lagos, Nigeria

2022 March - Till Date

- Led team of 7 developers to infrastructure deployment process of microservices applications through continuous deployment process which increases the release of features by 60%.
- Slashed security breached by an average of 81% for all clients by leveraging on AWS security best practices.
- Shared best practices and guided 10+ engineers when implementing CloudFormation and Ansible playbook with Circleci.
- Collaborated with 4 engineering teams to help infrastructure AWS role management and provisioning AWS resources such as IAM, security, EB, EC2, EKS, RDS, KMS, and more.
- Managed 100% of an existing AWS Cloud environment, automation, monitoring metrics, disaster recovery/backups, and capacity planning.
- Established a continuous build pipeline to speed up the software development process by 60% using Circleci and AWS services.
- Created suitable DevOps channels across the organization, leading to 80% of deadlines being met.

# Software Engineer | Calm Global | Lagos, Nigeria

2020 May- 2021 Nov.

- Designed and migrated the company's development cloud infrastructure from Heroku to control and increase the deployment process by 40%.
- Led incident response and provided hands-on troubleshooting during service interruptions, limiting max downtime to 2hrs
- Mentored 5 junior Frontend engineers in gaining experience and assuming Software engineering roles.
- Defined branching strategy, permissions, and access management for 7 engineering teams.
- Improved customer satisfaction score by +30% based on performance metrics.
- Worked with 30+ internal stakeholders, engineers, product designers, cloud platform engineers and other technologists across the business
- Researched and recommended 2 new technologies and emerging operating practices

## Front End Engineer | Bloverse.com | Lagos, Nigeria

2018 April – 2019 Oct.

- Built and implemented reusable components that cut across multiple features and reduces build files by 10%.
- Collaborated with a team of 8 developers in implementing and managing user-facing features using VueJs.
- Increased revenue through marketing and cross-selling by +20% from the previous year (2018)
- Created a maintainable and standardized template for deployment flow with minimal effort.
- Developed new application from scratch using HTML, CSS, JavaScript, and VueJs.

#### **EDUCATION**

B.Sc. Engineering | University of Lagos || Nigeria 4.18/5.00

2013 - 2017

**Soft Skills**