

Didun Morodolu

DevOps/ Site Reliability Engineer

Service-oriented and talented DevOps/ Site Reliability Engineer with hands-on experience in assisting product development teams to speed development times. This includes responsibility for executing the tools and processes to enable DevSecOps while supporting an end-to-end provisioning process, facilitating automation wherever possible. Track record of ensuring the orchestration/automation layer automatically adds, modifies, or removes any service in a standard and controlled manner based on defined application policies.



dmorodolu@gmail.com



dmorodolu.netlify.com/



linkedin.com/in/dmorodolu



github.com/wombolo

SKILLS

Linux

AWS

GCP

Jenkins

Docker

Kubernetes

Terraform

Ansible

NodeJS

Golang

JavaScript

PHP

SQL

React/ Redux

WordPress

Laravel

LANGUAGES

English

Full Professional Proficiency

French

Elementary Proficiency

INTERESTS

Football

Hiking

Video games

WORK EXPERIENCE

DevOps/ Site Reliability Engineer

Nigeria Inter-Bank Settlement System Plc (NIBSS)

01/2020 - 09/2020

Lagos, NG

NIBSS provides world-class infrastructure for automated processing, settlement of payments and fund transfer instructions.

Achievements/Tasks

- Worked with other DevOps engineers to configure and manage deployments & resources to the on-premise platform - managed by VMWare vSphere with IaC tools such as Terraform, Ansible.
- Worked with other Engineers to setup and manage a highly available, reliable and scalable Kubernetes clusters in the on-premise environment using scripts and monitored with tools like the ELK stack, Prometheus, Grafana, etc
- Worked with other Engineers to setup automated deployment pipelines for products and applications written in various languages such as Java, DotNet, NodeJS, React, etc
- Worked with other Engineers to initiate the drive for automating software deployment tasks in order to improve software delivery and reliability
- Worked with other Engineers to manage and monitor applications deployed in the production environments which comfortably scale to process millions of requests daily

Software / DevOps Engineer

Andela

12/2018 - 09/2019

Andela builds distributed engineering teams with Africa's top software engineers

Achievements/Tasks

- Worked with other DevOps engineers to configure and manage deployments & resources on cloud platforms like Google Cloud Platform, Amazon Web Services, etc. with Infrastructure as code tools such as Terraform, Ansible.
- Worked with other DevOps engineers to manage and configure deployment to the cloud platforms while automating the whole process with Continuous Integration & Continuous Deployment tools like Jenkins, Circle CI
- Managed, revised and updated scripts the team uses for Configuration Management, Continuous Integration & Continuous Deployment in order to ensure that configurations are up to date and aligned with the current need(s) and use case(s) of the team
- Created the docker configuration that enables the team to use Docker containers for all the environments the products are deployed while ensuring that all the environments (development, staging & production etc.) mirror the other.
- Designed and managed Ansible & Kubernetes configuration scripts used to manage deployment to Kubernetes clusters in the cloud

Web Developer

Firstlincoln Technologies

03/2017 - 11/2018

Lagos, NG

Firstlincoln Technologies is a full service professional website design agency in Lagos, Nigeria

Achievements/Tasks

- Worked with a team of 3 developers to create a solution to manage cooperative societies. This was developed with PHP/MySQL and JavaScript. Societies are able to manage their respective cooperatives membership, finances, monitor credit & debit, and many more features.
- Design, build, or maintain web sites, using authoring or scripting languages, content creation tools, management tools, and digital media
- Back up files from web sites to local directories for instant recovery in case of problems
- Identify problems uncovered by testing or customer feedback, and correct problems or refer problems to appropriate personnel for correction

EDUCATION

MSc. Cybersecurity

Cork Institute of Technology

09/2020 – Present

[In View](#)

Courses

- ▣ Network Security, Incident Response and Forensics, Malware Investigations, Scripting in Cybersecurity

BSc. Computer Science

Babcock University

09/2012 – 05/2016

Second Class Upper Honours

Courses

- ▣ Algorithms, Data Structures, System Design, Programming, Network & Systems Security, Digital Systems

CERTIFICATES

Red Hat Certified Systems Administrator (03/2018 – 03/2021) [↗](#)