**DevOps Engineer**

**Location:**

[Dallas, TX](https://www.postjobfree.com/l/Dallas%2C-TX/resumes)

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**Contact Info:**

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?Chika Mordi DevOps Engineer

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Professional Summary:

? Possessing over 7 years of experience in the IT industry, with a focus on DevOps practices and technologies.

? Skilled in managing and automating the deployment and maintenance of infrastructure and applications in cloud environments, including AWS and Azure.

? Expertise in containerization technologies such as Docker and Kubernetes, enabling the efficient scaling and management of applications and services.

? Knowledgeable in configuration management tools such as Ansible, allowing for the streamlined management of infrastructure and configuration across multiple environments.

? Experienced in implementing Continuous Integration/Continuous Deployment (CI/CD) pipelines using tools such as Jenkins and GitLab.

? Familiarity with monitoring and logging tools such as Prometheus, Grafana, and ELK Stack, enabling the quick identification and resolution of issues in complex environments.

? Capable of collaborating with cross-functional teams, including developers, QA engineers, and project managers, to ensure the successful delivery of projects.

? Possessing strong communication and interpersonal skills, allowing for effective communication with stakeholders and team members.

Skills:

? DevOps Tools and Technologies

? AWS

? Azure

? Kubernetes

? Docker

? Ansible

? Jenkins

? Terraform

? Puppet

? Chef

? Git

? Jira

? SonarQube

? Nagios

? Splunk

? Programming Languages

? Python

? Bash

? Operating Systems

? Windows, Powershell JavaScript

? Linux

Role and Responsibility:

DevOps Engineer

Hartford Financial Service Group, TX Jan 2020 ? Till Date

? Developed and implemented Software Release Management strategies for various applications according to the agile process.

? Responsible for Setup and building AWS infrastructure using resources VPC, EC2, S3, RDS, Dynamo DB, IAM, EBS, Route53, SNS, SES, SQS, CloudWatch, CloudTrail, Security Group, Autoscaling, and RDS using CloudFormation templates.

? Developed Scripts and great ideas to automate system deployment to scale infrastructure.

? Created documents on build and release process and flow, release processes, order of activities for all releases, and user guide for developers for local builds.

? Involved in migration of Bamboo server, Art factory& GIT server. Developed and maintained Perl/Shell scripts for build and release tasks. Extensively used the Maven tool to do the builds integrated Maven into Eclipse, and did local builds

? Used AWS Beanstalk for deploying and scaling web applications and services developed with Java, Node.js, Python, and app deployments and worked on AWS lambda with Amazon Kinesis.

? Deployed Ansible modules to provision and manage AWS EC2 instances, volumes, DNS, and S3.

? Eliminated extended downtime of the network and processes by installing and configuring a Nagios server to monitor Windows/Linux servers.

? Automated deployments, scaling, and operations of application containers across clusters of hosts provided container-centric infrastructure by Kubernetes and Mesos.

DevOps Engineer

Liberty Mutual Finance, TX March 2016 ? Dec 2019

? Worked with team to send out Stage - releases every week, and resolve the defects which come across.

? Created Jenkins pipelines for artifacts build, to perform Docker container build and upload it to the Artifactory repository.

? Used Terraform and Ansible, to migrate legacy and monolithic systems to Amazon Web Services. Used Terraform scripts to configure AWS resources.

? Created, and managed Kubernetes objects like pods services, namespaces, applications, and replication sets, deployments using the YAML.

? Deployed and monitored scalable infrastructure on Amazon Web Services (AWS) & configuration management using Chef.

? Created docker-compose. yaml file templates to deploy images in docker containers managed by Docker Swarm.

Education:

B.Tech Hons.

Ladoke Akintola University of Technology, Nigeria

Certifications:

Certified Scrum Master