**Oluxxx Axxxx**

**Devops Engineer | Cloud Engineer | SCM | Kubernetes | Site Reliability Engineer | AWS Solution Architect | Linux | Windows | Terraform**

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**HIGHLIGHTS**



* 6+ years of experience as a Devops Engineer with extensive experience in managing; IaaS, PaaS, SaaS, and On-Prem Infrastructures
* Managing and deploying; IaaS, PaaS, SaaS, and On-prem Infrastructures
* Languages; Bash Shell, java, html, PowerShell, yaml, JSON and Groovy
* Cloud Engineering (AWS Solutions Architect)
* Kubernetes Administrator
* Building Continuous Integration/Delivery pipelines (Jenkins, Docker, Kubernetes, Helm, Ansible, Terraform, GitHub, Git, Groovy, AWS Code Build, Code Pipeline, Prometheus and Grafana, Nexus, Docker, AWS EKS, AWS CodeCommit, EFK/ELK)
* Operating Systems (Linux, UNIX, Solaris, Windows Server 2008/2012/2016)
* DBMS (MySQL, PostgreSQL, MongoDB).
* Web/Application Servers (JBOSS, Tomcat, WebSphere, Nginx, HAProxy)
* Business Intelligence & Dashboard Reporting
* Systems Integration (Core Banking Application & FinTech)
* Product & Project Management. (Data Trending, Market Insight, Process re-engineering)

**EXPERIENCE**



**, Dominion Systems October 2018 - Present**

***Devops Engineer***

* Provisioned Complex Automated CI/CD pipelines using multiple interconnected tools
* Support in the migration from monolithic architecture to micro services.
* Delivered Data Analytics and log management using EFK (Elastic search Filebeats and Kibana)
* Installed and configured web/application Servers (JBoss/Wildfly, Nginx, apache, Tomcat)
* Configured, installed, resized and deployed Elastic Computers in AWS and Google cloud.
* Experienced in enhancing security configuration in Linux, Windows, Docker and Kubernetes.
* Used Docker for containerization with Docker Swarm and Kubernetes for container orchestration.
* Configured Kubernetes Clusters ensuring auto scaling and load balancing of nodes/pods.
* Automated infrastructure provisioning and configuration using Terraform and Ansible with Dynamic Inventory.
* Identified and troubleshoot network connectivity issues by using TCP/IP tools.
* Used “nslookup” to query DNS servers and obtain server/device fully qualified domain names FQDN.
* Experienced in using Terraform, AWS SDK, AWSCLI/UI, kops and ansible to provision and configure infrastructures in AWS Cloud including; VPC, Route53, Private and Public subnets, route tables, IGW, EC2 Instances, IAM, ELB, Autoscaling, CloudWatch, EFS, NFS, EBS, S3,Databases, Lambda security groups, NACLS, among others.
* Build Release Engineering and configuration management which includes environment setup, build automation, continuous integration, Scripting and deployments.
* Good exposure to all phases of Software Development Life Cycle (SDLC).
* Write, modify and maintain; Ansible playbooks, and automation scripts.
* Participate in recruitment, onboarding and training of new recruits.
* Recommend or introduce new technology, attend training or job-related seminars.

**Dominion Systems July2016 - Aug 2018**

***Cloud Engineer/ Devosecops***

* Designed, provisioned and automate of the desired infrastructure state in AWS using Terraform involving the Compute, Storage/Backup, Security, Network - Databases, Middle Tier, Application, Monitoring and DR layers.
* Designed and implemented the CF templates for all application layers - ALB/NLB/, EC2, SSM documents/State jobs (PowerShell, Python) automation and SSM parameterization, auto scaling, Route 53, ALB/NLB/ELB.
* Ensured code pipelines were efficient and bug free. Reviewed release artifacts and checklists before implementation.
* Designed a CI/CD pipeline using Jenkins, Ansible, Docker, Helm and Kubernetes.
* Provided Devops of highly agile environment (Flex, NodeJs, Spring) with a focus on collaborative development using Git Enterprise version control, Jira.

**Etisalat, Nigeria Dec 2012 – Jan 2015**

***Business Development Managerr***

* Provide project coordination and assist project managers from development, planning, execution as well as post implementation for projects
* Identify and document risks/issues, which may create future problems or crisis for operations and make appropriate recommendations
* Liaise with internal operational departments e.g. Sales, Marketing, Product, Customer Service, and Logistics, as well as external stakeholders e.g. MasterCard, Visa, Amex, Financial Institutions
* Analyze and create workflow processes within Canadian line of business for each assigned project
* Track progress of projects and manage schedule for assigned resources
* Gather lessons learnt and handle project documentation, liaising with relevant stakeholders and internal departments, using data gathering tools such as anonymous surveys.
* Conduct training for select internal departments on select new procedures and programs
* Facilitate cross functional meetings and provide periodic project status updates

**EDUCATION/CERTIFICATIONS**



**INTERNATIONAL BUSINESS MANAGEMENT CERTIFICATESeptember 2015 – April 2016**

**Seneca College, Toronto, ON**

**MBA (FINANCE) Aug 2010 – Nov 2012**

**Ladoke Akintola University**

**BSC Computer Science Jun 2006 – Mar 2010**

**University of Ado-Ekiti**

**AWS CERTIFIED SOLUTION ARCHITECT ASSOCIATE (UDEMY)**

**KUBERNETES ADMINISTRATOR (LANDMARK METROPOLITAN UNIVERSITY)**

**CERTIFIED LINUX ADMINISTRATOR LPIC-1 (LANDMARK METROPOLITAN UNIVERSITY)**