

ANJOLA AWOFOISOYE

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DEVOPS ENGINEER

SUMMARY

A quality focused and result driven DevOps engineer with over 10 years' experience in software engineering. Worked across various sectors including e-commerce, retail, banking and financial services. A sound knowledge of SDLC with high level of consistent verifiable achievements in diverse and challenging environments. A software engineer with passion for cloud engineering continuous integration, deployment and monitoring.

WORK HISTORY

DevOps Engineer Team Lead/Lloyds Banking Group

August 2021 - Date

- Leading DevOps Strategy
- Project Migration – VM to Containerised application
- APIM Management/Provisioning & Configuration
- Mentoring Junior/Associate engineers
- Define team strategy
- Project onboarding
- Service Mesh – Istio (Ingress, Egress, Gateways, mTLS, TLS)
- Azure Data Factory – DataFlow, ETL, Triggers

Environment: Jenkins, Azure, Linux, Docker, Podman, Azure DevOps, Istio, AKS/Kubernetes (PaaS), JMeter, Taurus, Terraform (IaaS/IaC/IaC), API Management (PaaS), Service Mesh (Istio), Helm, ZAP, ARM templates

Consultant Engineer/Infinity Works (part of Accenture)

February 2019 – August 2021

- Leading Testing Strategy in NHS Digital
- Defining testing standards and tools
- Project Migration – Language/Cloud Migration
- Client Solution Architecture – Event Sourcing and CQRS
- Collaboration and testing with BDD using Python, TestCafé
- Teaching technology and mentoring junior/associate engineers
- CI/CD using Jenkins to build, test, deploy build artifacts
- Nexus for hosting private dependencies and test artifacts

Environment: AWS, Lambda(PaaS) Linux, JMeter, Serverless, Terraform, Splunk, Nexus

Senior Automation Engineer/Sky

October 2017 – February 2019

- Test Automation Framework: Upgrade Test Automation framework to include performance tests
- Leading Testing Strategy across Digital Engagement and Agency
- Defining testing standards and tools – Monitoring in Grafana and Prometheus
- Test Containerisation in Kubernetes in Azure (AKS) – Creating container images for e2e tests
- Created APIs using API management, App Gateway, Azure functions to read/write to Azure SQL
- Terraform to provision and manage Azure API managements and Azure functions
- Azure DevOps to manage project delivery - Collaboration, Pipelines and Reports

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Automation Tester/**Sky**

March 2016 – Sep 2017

- Development of a Java Test Automation framework from scratch
- Created and maintained Regression script packs in Java and JavaScript
- REST API testing using REST Assured, Postman and Newman
- REST API, Visual Regression, Mocking, Testing in Docker and Microservices

Environment: Azure, Linux, JMeter, K6, Kubernetes, Cucumber, Gauge, Lighthouse, Puppeteer, Prometheus, Jenkins, Cucumber, TestNG, PowerShell, Gherkin, GitLab, CircleCI, Selenium WebDriver, Docker and MongoDB.

System Test Analyst/**Lowell Group**

September 2015 – February 2016

- Development of a Test Automation framework in C# to test a web application
- Code maintenance on the automation framework and development of regression scripts in C#
- Regression script updates in Java and C#
- Code maintenance on automation framework

Environment: SpecFlow, MTM, SSMS, Selenium WebDriver, TFS, Visual Studio and SQL Server 2012.

Test Analyst/**Evidens Consulting**

June 2011 – August 2015

- Running and executing automated testing
- Analysing business requirements to extract test requirements
- Performed manual testing on different modules of the application
- Implementing agile testing methods and working closely with the developers to review specifications

Clinical Data Assistant/**University of Birmingham**

May-2009 –May 2011

- Clinical Data Entry, Validation and Cleaning
- Data extraction using SQL Queries

EDUCATION

University of Hertfordshire	MSc Computer Science	2014 – 2018
University of Birmingham	MSc Honours Biochemical Engineering	2006 -2007
Obafemi Awolowo University, Nigeria	BSc Honours General Microbiology	1999 - 2005

CERTIFICATION/COURSE

Google Cloud Certified Associate Cloud Engineer	2022
HashiCorp Certified: Terraform Associate	2022
AWS Certified Solutions Architect Associate	2020
Splunk Fundamentals 1 & 2	2019
ISTQB - BCS Certified Tester Foundation Level	2015

REFERENCES

References available on request