ABIOYE OBALOLUWA

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Experienced QA Engineer with over 3 years of experience and practical history working in Banking, Educational, and FinTech industries as an Automation and Manual QA engineer.

WORK EXPERIENCE

QA Engineer   **May 2020 to Current**

Appzone Cards– Lekki, Lagos, Nigeria

- Analysis of functional and technical requirements, design specifications, and architecture to identify relevant testing methodologies for debit card processing and management software.
- Documentation of test cases.
- Manual execution of test cases based on the software requirement document.
- Extensively performed Regression, Exploratory, Load, Performance, Sanity, and Smoke testing.
- Development of traceability matrix to ensure all requirements are fulfilled.
- Defect tracking using Jira; Creating, prioritizing, and assigning issues.
- Responsible for E2E test automation framework with 100+ Test cases for 10 commercial banks.
- 50+ Test Cases running daily in CI/CD (Groovy, Selenium, Team city, and Git).
- Hands-on experience with various frameworks such as Data driven, Keyword Driven, Hybrid Approach, Business Process Testing (BPT), and Behavioral Driven Development (BDD)
- Creating reusable and generic methods that can be used across the automation framework.
- Hands-on experience with SQL for Database testing.
- Identified inefficiencies with the manual testing process and improved them with automation.

Software Engineer (Contract)   **April 2021 – December 2021**

Sprinble – Lagos, Nigeria

- Developed a teacher management web app using ASP.Net Core for the backend, AWS Services for media management, and React for the front end.
- Designed a simple domain-specific language to manage lesson contents for teachers.
- Created a containerized Docker image for deployment to Heroku.
- Design and implementation of UI test automation framework using selenium web driver, Cypress, and Jenkins.
- Regular interaction with the client to discuss functionality improvement.

TECHNICAL SKILLS

- **Automation testing**: Katalon, Cypress, Selenium WebDriver
- **Programming Language**: Javascript, C#, Java, Python, Groovy
- **Load testing**: Apache JMeter, LoadView

- **Defect tracking and reporting**: Jira
- **API testing**: Postman API
- **CI/CD**: Team City, and Jenkins
- **Database Testing**: SQL
- **Visualization**: Grafana

EDUCATION

Bachelor of Science: Computer Engineering   **May 2015 – February 2020**

Obafemi Awolowo University - Ile-Ife, Osun State

- CGPA of **4.36/5**
- Elected as the Class Representative, leading my colleagues for 5 years

ACCOMPLISHMENTS

- MTN Foundation Science and Technology Scholarship
- 1st runner-up at Nigerian Fintech Hackathon

CERTIFICATIONS

- Selenium WebDriver with .Net Core (Test Automation University Certificate)
- Selenium WebDriver with Java (Test Automation University Certificate)
- Advanced Cypress (Test Automation University Certificate)
- Test Automation in DevOps (Test Automation University Certificate)