# Rodney Ovbiye Software Test Engineer

☑ rodneyovbiye@gmail.com 📞 +234 8161163561 in Rodney Ovbiye 🔘 Rodney-glitch

https://rodney-portfolio.netlify.app/ M https://medium.com/@rodneyovbiye

#### **Profile**

Dynamic, detail-oriented, certified Software Test Engineer highly regarded for research, analytical, technical, and problem-solving skills, with success using automation tools to support testing in the industry. Exposed to Software Development Life Cycle and Software Testing Life Cycle. Seen as a leader with the ability to analyze complex issues and develop solutions to complete business projects. Known as an excellent communicator and tutor, who works well with individuals at all levels of an organization. Strong engineering professional with a Bachelor of Science - BSc focused in Computer Science from Babcock University.

# **Skills**

## **Programming Languages**

Java, JavaScript, Dart, Python

## **CI/CD and Version Control**

Git, GitHub, Bitbucket, CircleCI, Jenkins

#### **Soft Skills**

Leadership, Teamwork, Analytical, Communication, Strategic Planning & Executions

#### **Tools and Frameworks**

Cypress, Appium, Selenium, Postman, Apache JMeter, Katalon, React, Flutter, Microsoft excel, Rest Assured, JIRA, Trello

# **Testing Types**

Automated Testing, Manual Testing, API Testing, Performance Testing, Functional Testing

# **Professional Experience**

Apr 2022 – present Lagos, Nigeria

# **Renmoney Microfinance Bank**

Test Automation Engineer

- Created a framework for **API Automation** using **Cypress**, which is currently used by all automation engineers.
- Created Appium framework in Java from scratch, utilising TestNG, Extent Report, Page
  Object Model and Data Driven test approach to set up.
- Managed the Mobile automation team to ensure automation scripts from every team member have enough test coverage.
- Worked with the devops team to set up and integrate Cypress tests to the **Jenkins CI/CD** Pipeline and utilised **Cypress Dashboard** for Report analysis.
- Wrote automation test cases on **Microsoft excel** before writing automation scripts.
- Wrote various SQL Queries to retrieve and modify data in database before, during and after tests.

Aug 2021 – Apr 2022 Lagos, Nigeria

#### **Seamfix**

Test Automation Engineer

- Automated 4 high priority projects with **Selenium** and **Cypress** to reduce the regression time by 87% through converting 90% of manual testcases to automated scripts.
- Created **web automation** framework on **cypress**, which was used across the company to automate new projects.
- Managed and wrote automation scripts for automating API services in **Rest Assured**.
- Participated in product and design sessions with developers, UI designers and product managers to start **early testing** and improve quality at early stages.
- Reviewed **Pull/Merge** requests from other automation engineers before merging.

Jan 2021 – Aug 2021 Lagos, Nigeria

## Quales Consulting 🛮

Software Tester

- Created Test Scripts to test APIs in Postman.
- Wrote **test cases** that accelerated the productivity in the TDLC.
- Reported bugs on boards using Trello.
- Automated tests to reduce time taken to perform regression testing using Selenium (Java).
- Analyzed raw data sheets using tools such as Vlookup, match, index, etc.

Jan 2020 – Jun 2020 Edo, Nigeria

# Nigerian Petroleum Development Company

**IT Support** 

- Inspected new systems to test the necessary drivers and software and approve that they are up to standard before distributing to users.
- Directly responsible for managing the Managing Director's boardroom, overseeing all IT services needed.

# **Projects**

## **World Population Count**

Java, Selenium, TestNG, Maven, PostgreSQL

- Wrote an automated script with **Selenium** (**Java**) that gets the counting total population of the world from a website every second for a specific time.
- Utilised the **TestNG** annotations to managed the test methods.
- Integrated PostgreSQL which was used to store the data with Maven to manage all dependencies.
- Used Page Factory as a Page Object Model to manage web elements.

## **End to End Automation on Online Shopping Mall**

JavaScript, Cypress, Cypress Dashboard

- Implemented the use of Page Object Model (POM) to store HTML elements.
- Intercepted api request to change the view on the front end.
- Created commands to reduce repetitive codes and follow the principles of DRY (Don't Repeat Your Code).
- Worked with the Cypress Dashboard to give a more presentable report to client and also capture the video of test runs.

# **Education**

Sep 2017 – Jun 2021

**Babcock University** 

Nigeria

B.Sc Computer Science (Second Class Honors Upper Division)

#### **Certificates**

**ISTQB®** - **International Software Testing Qualifications Board** (Certified Tester Foundation Level (CTFL))