

STEPHANIE E. AYUBA

Software Quality Assurance Engineer | stephanieesha@gmail.com | + 2348063399186

QA Engineer with over 5 years experience with specification in Cypress and Selenium automation testing. A bachelor's degree in Computer Engineering and ISTQB certified. Dedicated to aligning software with business requirements and providing the best quality software to users.

SKILLS

- Programming and scripting languages- SQL, HTML, CSS, JavaScript, ReactJs, Python.
- Automation testing- Playwright, Cypress, Selenium, Appium, Cucumber and JMeter.
- Experience with testing and reporting tools such as Jira, Zephyr, Postman, Click Up, Excel, Github, Apache Jmeter.
- CI/CD pipeline implementation with Jenkins & Docker.
- Agile Software Development and Testing Methodologies.
- Test Case development and Maintenance.
- Experience with Cloud Platforms such as MongoDB, Firebase.
- Good communication and collaboration skills.
- Good written and spoken English.

WORK EXPERIENCE

Globo Language Solutions

Philadelphia PA, USA

Software Quality Assurance Engineer

March 2022 – Present

- Finding bugs and defects on software, logging and tracking issues to JIRA, and confirming fixes.
- Writing automation tests with Cypress to achieve over 60% automation test coverage.
- Providing clear and concise test reports to the development team to ensure adequate risk assessment and mitigation.
- Implementing and Managing CI/CD pipelines for test automation projects.
- Executing ETL testing to improve the accounting system, resulting in a 50% reduction in the manual payment process therefore, enhancing the reliability and efficiency of the system.
- Improving the test automation processes by maintaining good coding practices to reduce the need for frequent refactoring, thus improving the coding coverage.
- Analyzing user stories and requirements, and applying critical thinking to create test cases for developed features.
- Exploratory testing to find bugs and defects, thus reducing the overall number of bugs found in production by 80 %.
- Collaborating with the development team to resolve critical bugs and issues.
- Adequate Documentation of testing procedures to ensure traceability and easy onboarding for new teammates.
- Performing UI/UX reviews on features to ensure consistency in design and development.
- Managing the onboarding of new teammates, providing the necessary training and support needed and organizing reviewing sessions.

Ehealth4everyone

Abuja, Nigeria

Software Quality Assurance Tester and Manager

July 2019 – February 2021

- Performed manual and automation software tests on healthcare dashboards and hospital management systems.
- Curated testing procedures that improved team communication and collaboration.
- Successfully supervised 5 interns ranging from entry level to mid level on the QA team, providing the necessary resources and training, and offering solutions to problems that arose.
- Executed Acceptance testing, functional testing, end to end testing and load testing on newly developed health tech software to validate business requirements and verify system capabilities.
- Carried out frequent Experience based testing to source for bugs and minimize potential failures in production environment, resulting in a 20% reduction in customer related bug reports.
- Analyzed user stories and product requirements to create test cases for developed features.
- Provided clear and concise test reports to stakeholder and development team, and provided solutions to minimize risks of failures on business.
- Executed stress and load tests with JMeter to monitor the system's behavior at different loads, identify the system's capacity for scalability, and to ensure it functioned as expected within its threshold.
- Performed UI/UX reviews with the development team to ensure consistency in design and development.

EDUCATION

- Bachelor of Engineering in Computer Engineering , Federal University of Technology, Minna, Niger State, Nigeria.
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CERTIFICATIONS

- ISTQB certified Foundation Level Tester