## STEPHANIE E. AYUBA

### **Quality Assurance Engineer**

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5+ years of experience performing manual and automation tests on mobile and web software applications. 2+ years leading and mentoring a QA team in the healthtech industry. Dedicated to improving testing processes to enhance team collaboration and align testing practices with company goals.

#### **EDUCATION**

Federal University of Technology, Minna Bachelor's Degree in Computer Engineering & Varsity Volleyball Niger State, Nigeria

#### **CERTIFICATIONS**

- Scrum.org
   Professional Scrum Master(PSMI I)
- International Software Testing Qualifications Board
   ISTQB certified Tester Advanced Level Test Management
- International Software Testing Qualifications Board ISTQB certified Foundation Level Tester

#### **SKILLS**

- Languages- SQL, Python, Java, ReactJs, HTML5, CSS.
- User Acceptance Testing
- Exploratory Testing
- Test Automation- Selenium, Appium, Playwright, Cypress.
- Agile Software Development & Testing,

Software Development Life Cycle(SDLC).

- Git and GitHub Commands
- Linux server setup & configuration
- Test Reporting & Management- Zephyr, Test Rail, Excel.
- Performance Testing Apache JMeter, Blazemeter.
- Detail Oriented

- Functionality Testing
- Regression Testing
- Test Case Development and Management
- AI testing frameworks Github Piolt & Zebrunner
- Cloud Platforms Development- Docker, Kubernetes, AWS, MongoDB & Firebase.
- API testing REST and SOAP.
- System log analysis with SumoLogic & New Relic.
- Project Management & CRM- Trello, JIRA, Aha
- Good People Management Skills
- Good Communication and Collaboration skills

#### **WORK EXPERIENCE**

Globo Philadelphia PA, USA

Software Quality Assurance Engineer

March 2022 – Present

Work closely with the team to write automation tests and improve the testing processes.

- Championed the shift left approach in the engineering team and aligned testing practices with Agile Development which resulted in fewer bugs found at the end of a sprint.
- Spearheading the AI testing initiative with Zebrunner & Github Pilot to generate test cases and write automation code.
- Creating test plans and test cases, and carrying out tests to ensure products meet quality requirements.
- Exploratory testing with different user scenarios to find bugs and defects, thus reducing the overall number of bugs found in production by 50 %.
- Writing automation tests with Cypress to achieve over 60% automation test coverage on web & mobile apps.
- Configuring and Managing Github projects and Circle Ci CI/CD pipelines for test automation.

## Ehealth4everyone Abuja, Nigeria

Software Quality Assurance Tester and Manager

July 2019 – December 2021

As QA manager, worked closely with Stakeholders to ensure applications met business requirements and testing standards were maintained. As QA tester, performed functional and non functional tests to find bugs and defects in software.

- Worked closely with Stakeholders, providing metrics & reports to ensure quality goals for software were achieved.
- Successfully led and mentored 5 team members ranging from entry level to mid level on the QA team, enhancing their skills and performance through 1: 1 reviews and peer working sessions.
- Executed stress tests with JMeter to monitor systems behaviors at different loads & identify capacity for scalability.
- Curated testing practices that aligned testing processes with Agile software development and ensured proper documentation of processes and tests.
- Analyzed user stories and product requirements to create test cases for new and existing features.

# **MENTORSHIP**

# SheCodeAfrica

Javascript & QA Career Mentor

July 2020 - Present

- Successfully led 5 women in the Javascript Cohort 4 mentorship program from April June 2023, in basic and advanced javascript, supervised weekly tasks and final program projects, and improved soft skills.
- Actively Engage in monthly 1: 1 mentoring sessions with 3 QA Engineers, providing guidance on QA career path.
- Collaborating with mentees and mentors to share experiences and knowledge to foster a positive learning community.