Ivan Arabome

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Versatile and technically proficient SDET with robust experience in insurance, reinsurance, public health, and fintech sectors. Specializing in QA automation and test engineering, I bring a strong foundation in front-end development, which enhances my ability to design and implement comprehensive testing solutions that improve user experience and product integrity. Skilled in unit testing, test automation frameworks, and continuous integration, I combine my technical expertise with a strategic QA mindset to drive quality assurance across complex systems, ensuring that products meet functional standards and deliver seamless, intuitive user experiences.

Willing to relocate: Anywhere

Personal Details

Highest Level of Education: Undergraduate
Industry: Information Technology, Quality Assurance, Software Development

Work Experience

Software QA Engineer

Jean Edwards Consulting-Brighton and Hove

March 2024 to Present

• Policy Mapping Verification: Conducted SQL-based verification of 500+ policy mappings, achieving 99.8% accuracy and ensuring compliance with industry standards.

• Automated Testing: Developed and maintained 100+ automated test scripts using SpecFlow in C# with Playwright, reducing testing time by 50% and increasing test coverage by 30%.

• API Testing: Executed and validated 200+ API tests with XML requests, achieving a 98% success rate in endpoint validation and ensuring seamless system integration for GBLI.

QA Analyst

ehealth4everyone-Abuja

February 2023 to November 2024

• Improved the CI/CD pipeline by integrating automated test scripts, reducing test cycle time by approximately 40%, and ensuring consistent data accuracy. This enhancement supports reliable health data conclusions, potentially affecting over [X thousand/million] patients' health outcomes by facilitating timely, data-driven decisions.

• Real-Time Health Data Verification Solution: Developed a real-time verification solution ensuring the accuracy of health data displayed on our platforms. Implemented a script that automatically verifies frontend data against backend data upon each data push, resulting in a 98% reduction in data discrepancies and significantly enhancing data reliability for critical health assessments and decisions

QA Engineer

idonatio-London

2022 to 2023

• Created and executed test strategies that covered 95% of payment flow scenarios, reducing transaction-related errors by 30% and ensuring regulatory compliance.

• Led QA for Donation Platform: Established detailed test plans and strategies from the ground up, overseeing 100% of QA processes to ensure reliable performance and error-free processing for 50,000+ monthly donations.

• Identified and resolved over 100 potential issues, boosting platform uptime by 20% and enhancing user satisfaction, resulting in a 15% increase in user retention.

Software Engineer Intern

Truelandlord-Abuja

2021 to 2022

• Identified and Resolved Critical Bugs: Discovered and fixed over 50 high-priority bugs, improving platform reliability by 30% and increasing usability, resulting in a 25% boost in user engagement.

• Ensured Payment Accuracy: Tested and validated payment processing for over 20,000 transactions monthly, ensuring 100% accuracy in fund allocation, which enhanced user trust and improved stakeholder confidence by 30%.

• Achieved successful integration of design frameworks into production environments, leading to a 30% improvement in cross-functional team collaboration and a measurable increase in overall product satisfaction ratings from users.

• Developed intuitive and responsive UI components, leading to a 40% increase in user satisfaction and receiving positive feedback from over 80% of users and stakeholders.

Education

Master's degree in Data Science

York St John University - East India and Lansbury

September 2024 to Present

BSc in Computer Science

Lancaster University - Lancaster

October 2017 to July 2021

Diploma in Software Engineering

Nspire School of Education - Abuja

November 2015 to July 2017

Skills

• Analytical Thinking

• Communication skills

• Collaboration and Teamwork

• Attention to detail

• Adaptability

• Vue.js (3 years)

• TestNG (3 years)

• Playwright Framework (3 years)

• Selenium (3 years)

• C# (3 years)

- Java (3 years)
- Python (2 years)
- Data Driven Testing (2 years)
- React (1 year)
- Load Testing
- Azure DevOps (2 years)
- Git (3 years)
- GitHub Actions (3 years)
- Mobile testing (3 years)
- SQL (3 years)
- JavaScript (3 years)
- BDD Testing

Languages

- English - Fluent

Links

https://ivan-arabome.netlify.app/

Awards

Team Member of the month

June 2023

Awarded Team member of the month by ehealth4everyone, due to my high productivity and client satisfaction

Team member of the month

July 2024

Awarded Team Member of the Month by Jean Edwards Consulting, due to high probation performance and client satisfaction