Amiran Tevzadze

Software QA Engineer

- - in linkedin.com/in/amiran-tevzadze 🕥 github.com/AmexTevz

PROFILE

Experienced QA professional with 10+ years of expertise in manual, automation, mobile, and API testing. Proficient in full Software Development Life Cycle (SDLC) and CI/CD practices, with a strong focus on Agile methodologies.

PROFESSIONAL EXPERIENCE

Software QA Analyst

HMSHOST Corporation by Avolta

- Design and execute API automation testing frameworks using Postman and Python's requests library, ensuring robust endpoint validation and maintaining high test coverage across services.
- Develop and maintain Windows application automation suites using PyWinAuto, creating reliable test scenarios that validate desktop application functionality and user workflows in point-of-sale systems.
- Implement comprehensive cross-browser and cross-platform automation testing using PyTest and playwright, ensuring application compatibility across multiple browsers, operating systems, and device configurations.
- Generate detailed test documentation through Allure reporting framework, providing stakeholders with clear visibility into test execution results, defect tracking, and overall quality metrics.
- Manage and query both Microsoft SQL Server and PostgreSQL databases to validate data integrity, verify transaction accuracy, and support testing scenarios for POS systems.
- Lead testing efforts for point-of-sale systems and customer-facing applications, ensuring high quality standards and optimal user experience across all platforms.
- Foster strong collaborative relationships with both internal development teams and external engineering partners, facilitating effective communication and quick resolution of identified issues.
- Utilize BrowserStack's cloud infrastructure to perform parallel test execution across different environments, significantly reducing test execution time while maintaining comprehensive coverage.

Technology Analyst

Apkudo

- Developed and maintained a frontend test automation framework using Selenium WebDriver, integrated with Playwright and/or Pytest
- Designed and implemented RESTful API tests integrated with cloud-based CI/CD pipelines for automated execution
- Conducted extensive mobile testing across Android and iOS

Nov 2024 – present Bethesda, MD, United States

Dec 2020 – Nov 2024 Baltimore, MD, United States

- Implemented frontend e2e automation tests
- Optimize back-end testing processes using Jmeter and Locust
- Authored detailed QA Test Plans, Test Cases, and Test Reports
- Utilized Git for version control of test scripts and collaborated via GitHub for code reviews and continuous integration
- Actively engaged with cross-functional teams, including data and software engineers, to support various project

Software QA Analyst

Wireless Buybacks

- Utilize Robot Framework to develop and execute a comprehensive testing suite that includes frontend test automation with SeleniumLibrary for browser interactions and UI validation
- API testing with Requests library to validate RESTful services and API endpoints
- Mobile testing with AppiumLibrary for cross-platform app testing on Android and iOS devices
- Actively contributed to continuous improvement initiatives, introducing best practices

Software QA Analyst Nov 2017 - Aug 2019 New York, NY, Uber Technologies

- Conducted thorough reviews of software features and functionalities, identifying and documenting critical bugs to enhance app performance
- Executed comprehensive test cases with 98% accuracy, significantly improving app quality, reliability, and user experience
- Performed extensive manual testing across various devices and platforms, creating detailed test scenarios
- Collaborated closely with UX/UI designers and developers to conduct thorough usability testing

Manual Test Analyst Sep 2013 - Mar 2016 Tbilisi, Georgia

Samsung Electronics

- Conducted software testing of Android smartphones and tablets
- Reviewed software requirements and specifications provided by the development team to ensure a clear understanding of the expected functionality
- Collaborated with the development team to report and track defects, providing detailed information to assist in the resolution process
- Contributed to improving testing processes by suggesting enhancements to test plans, procedures, and tools used in the testing lifecycle.

SKILLS

Python, JS, Pytest, Unittest, PlayWright, Postman, Appium, BrowserStack, ADB, Apache JMeter, Locust, HammerDB, MySQL, PostgreSQL, Burp Suite, Snyk, HTML5, CSS3, JSON, XML, XPath, Circle CI, Jenkins, Git, GitHub, AWS, Docker, Ansible, Prometheus, Grafana, Azure DevOps, Jira, Zephyr, Confluence, TestRail, Swagger, ClickUp, Agile SCRUM/Kanban, Waterfall, API Automation Testing, Cross-Browser Testing, Cross-Platform Testing, Data Integrity Validation, Defect Tracking, Desktop Application Testing, Mobile App Testing, Parallel Test Execution, Point-of-Sale Systems Testing, UI Validation, Selenium WebDriver, RESTful API Testing, SQL Server

Dec 2019 - Dec 2020 Savage, MD, **United States**

United States