Divyanshu

Sr. QA Automation Engineer (4+ Year Exp)

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SKILLS

Programming Language: Java, J2EE, JDBC, Python and JavaScript.

Web Framework: Django.

Testing Tools: Selenium, Appium, Rest Assured, Cypress, Codecept JS, WinAppDriver, Postman, Jmeter, Jenkins.

Testing Methodologies: TDD, BDD, TestNG, JUnit, Mocha, Pytest.

Testing Experience: Manual Testing, Automation Testing (Web, mobile (iOS and Android), Desktop App, API, Database), Performance and Load Testing.

Domain Experience

Telecom (Hullo, Playdate)

E-commerce (Camping World, ARC Print India and US, iShipDoc, Pickup app)

Health care (Viruj)

Banking (HSBC bank)

Education (MRX)

Real Estate (Affitu)

CRM (Salesforce)

Facility Management (ARC facilities, Office space)

Construction (Skysite projects, Planwell)

DMS (Skysite archive)

Printing (ARC Capture, Scan by box)

Gaming, Marketing, Web scraping.

Education

SJC Institute Of Technology Chikkaballapur (2017) , BE (ECE)

Certification & Awards

-6 Month Unified Java and Testing training in ABC For Technology and Training.

-Soft suave award Q2 2021.

About

QA Automation Engineer (4+ years) with strong coding skills. Developed a central automation framework and scripts for various products (web, mobile, API, desktop, ensuring exceptional software quality.

WORK EXPERIENCE

October 2022 – Till date

ARC Document Solutions
Senior QA Automation Engineer

- Introduced a comprehensive automation roadmap for the QA team, optimizing testing practices across all ARC products, resulting in a 70% reduction in manual efforts.

Developed Centralized Automation Framework:
- Completed a framework for web, mobile, API, and desktop applications, reducing coding efforts by 50% and accelerating delivery.
- Initiated Python and Django APIs development, enhancing the framework's capabilities beyond traditional tools, achieving over 95% automation coverage.

Testing for Diverse Products:
- Participated in brainstorming sessions of product design and development phase of SDLC, drafted test cases based on requirement documents in MTM ensuring 100% testing coverage.
- Expanded test scripts for ARC products with Java, Selenium, Rest Assured, Appium, and WinAppDriver, boosting efficiency by 50% and cutting manual testing time by 30 hours per week.
- Launched a CI/CD pipeline using Jenkins on a data center machine, enabling 100% streamlined reporting.
- Deployed health check scripts (every 5 minutes) with email notifications (via SendGrid) for failures, ensuring zero hours of downtime.
- Hosted a reporting dashboard using Report Portal and Docker, providing the QA team with 100% report visualization.
- Overcame of long-standing blocker scenarios by using Graph API & Slack bot API integrations for recipient-side validation, removing 20% more coverage.

July 2020 – October 2022

Soft suave Technologies
Executive QA Tester

- Accomplished over 10 POCs and client interviews, delivering end-to-end automation, facilitating a 30% increase in outsourced projects.
- Worked on Selenium, Appium, Playwright, Cypress, Codecept JS, Rest assured, Jmeter based on requirements of clients and reduced 75% of the manual efforts for client projects.
- Collaborated in planning, design, and development phases, ensuring comprehensive test coverage, so any usability issues could be identified at an early stage, resulting in 100% client satisfaction.
- Improved test strategies, automated test cases, and logged bugs using Bugzilla, Jira, ClickUp, Asana, Trello, and Zephyr, based on client requirement reducing post-release defects by 30% and improving customer satisfaction.