RAJESH ADHIKARI

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PROFILE

Dynamic Quality Analyst Engineer 4.5 years of hands-on experience in software testing and test automation. Proficient in designing, implementing, and maintaining automated test frameworks to enhance efficiency and accuracy.

TECHNICAL SKILLS

Testing Type: Manual Testing, Automation, API Testing, Database Testing, Mobile Testing, End-To-End Testing.
Automation Tools: Selenium, Provar.
Frameworks/ Libraries: TestNG, TDD, Data Driven Framework (Apache-POI), POM, Maven, Log4J, Postman.
Version Control IDE: Git, GitHub, Gitlab Jenkins, CI/CD, NPM, YARN.
Programming Languages: Java , OOPS, JavaScript, React, HTML5, CSS3, XML.
Windows App Automation Tools: Sikuli, AutoIT.
Databases: Mysql, SQL.
Bug Tracking & Management Tool: Jira, Bug Zilla, Quality Center, Zephyr.

EXPERIENCE

Quality Analyst at Provar India   May 2022-December 2023

- Led Automation Testing efforts, leveraging Java, Selenium, and TestNG to enhance efficiency and Elevated product quality by 30% through comprehensive and robust testing protocols.

- Innovated in test automation, resulting in a 40% reduction in testing cycles and Drove user satisfaction improvements with strategic Quality Assurance (QA) approaches.

Software Test Engineer at Quokka Labs   September 2021-April 2022

- Expert in automating 500+ test cases, boosting efficiency by 70%, Slashed bug rates by 60% with innovative QA strategies.

- Adopted Agile methodologies to expedite product delivery timelines, Implemented Agile practices to accelerate product release schedules.

- Conducted 200+ QA tests, slashing bug rates by 40%Mastered 5+ testing tools, becoming the go-to problem solver.

Quality Assurance Engineer   February 2019-August 2021

- Specialized in responsive design techniques to deliver seamless mobile user experiences, Adopted Agile methodologies to expedite product delivery timelines.

- Slashed bug rates by 60% with innovative QA strategies, Enhanced user satisfaction by deploying targeted Quality Assurance techniques.

PROJECTS

Operational Customer Relationship Management System   January 2023-April 2023

- Automated navigation within the CRM web application using Selenium WebDriver to streamline processes and increase efficiency.

- Developed automated scripts for data input tasks, reducing manual errors and saving time by leveraging Selenium WebDriver functionalities, implemented POM design pattern to enhance code maintainability and reusability.

- Automated regression test suites for Operational Customer Relationship Management system, resulting in a 30% reduction in manual testing efforts. Implemented data-driven testing using Selenium and Excel sheets, enhancing test coverage and scalability of automation framework.

- Implemented Extent Report to generate visually appealing and detailed reports for test executions, enhancing project visibility and decision-making.

INFIN Bank Domestic Payment   August 2022-December 2022

- Utilized Page Object Model (POM) design pattern, Implemented Maven for dependency management, Leveraged Postman for API testing, creating automated test suites to validate data integrity and API endpoints.

- Integrated Git for version control and collaboration among team members, Employed Jenkins for continuous integration and automated build execution.

- Conducted test case reviews and participated in sprint planning sessions to align automation efforts, Collaborated with cross-functional teams to incorporate automated testing into the agile methodology, ensuring timely and high-quality software delivery.

- Developed test scenarios to simulate various user roles and permissions, ensuring robust security measures are in place for customer data protection.

SIDE PROJECT(Automate SpiceJet Website) 🔗   December 2023-January 2024

- Developed and maintained automated test scripts in Java utilizing Object-Oriented Programming principles for the SpiceJet website, ensuring efficient test case design and execution.

- Integrated Maven as a build automation tool to manage project dependencies and streamline the build process for continuous testing of the SpiceJet website.

EDUCATION

Seemant Institute of Technology Pithoragrah- 2016

Bachelor of Technology in Computer Science & Engineering

Government Intermediate College Asgoli (Almora) - 2012

Intermediate XII

Certifications

- Core Java and Automation Testing Training, Trisect Noida.

- Selenium+Java and Web development using React Libraray, Udemy.