Durgesh Jaiswal

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Summary

I am a dedicated Automation Tester with a Master's in Computer Applications and over three years of experience in automation testing. My expertise in Java, Selenium WebDriver, TestNG

Technical Skills

Languages and DataBases: Java, SQL, MySQL, MongoDB
Tools: Selenium WebDriver, TestNG, JUnit, Postman, RestAssured, Jenkins, Maven, Extent
Other Skills: Excel, Git, GitHub, Scripting, TestNG and Extent Report, Test Cases, Analytical Thinking

Experience

TATA CONSULTANCY SERVICES   **Aug 2021 – Present**
Automation Tester   *Full-time*

- Developed and executed over 200 automated test scripts, increasing testing efficiency by 30% and reducing manual testing time by 40%. Implemented a continuous integration system using Jenkins, enhancing the speed and reliability of software deployments by 25%.
- Collaborated with cross-functional teams to identify and resolve over 150 critical bugs, improving software quality and user satisfaction. Optimized test frameworks using Selenium and Python, boosting test coverage by 20% and reducing defect leakage by 15%.

YBI Foundation   **Feb 2024 – Aug 2024**
Automation Tester   *Remote*

- Developed Automation Framework and executed automated test scripts, increasing testing efficiency by 40% and reducing manual testing time by 40%. Optimized test frameworks using Selenium and Java, boosting test coverage by 40% and reducing defect leakage by 20%. Collaborated with cross-functional teams to identify and resolve over 150 critical bugs, improving software quality and user satisfaction.

Projects

E-commerce Website || Web Application || Banking Application || Social App || Healthcare Website Testing | *Java, Selenium WebDriver, TestNG, Extent, Apache POI*

- Developed and executed end-to-end automated test scripts for an e-commerce web application using Selenium WebDriver with Java.
- Designed a robust Page Object Model (POM) framework integrated with TestNG for modular and maintainable test cases.
- Automated key functionalities, including user authentication, product search, cart management, checkout process, and order confirmation workflows.
- Implemented data-driven testing using Apache POI for testing multiple user scenarios with diverse datasets.
- Generated detailed test execution reports using ExtentReports for enhanced result analysis.
- Collaborated with the development team to identify, log, and track bugs in JIRA, ensuring timely resolution.
- Ensured compatibility across multiple browsers and devices using cross-browser testing.

Educations

Lucknow Christian Degree College   **Jul 2022 – June 2024**
Master of Computer Applications   *Lucknow*

Babu Banarasi Das University   **Jul 2018 – Sep 2021**
Bachelor of Computer Applications   *Lucknow*

Certificates || Awards & Achievements

- Automation Testing, Initiative Award, Xcelerate Warrior Award, Feedback Enabler Certificate, Service & Commitment Award