SAURABH SUMAN

Software Quality Assurance Analyst

📍 Hajipur, Bihar | 📞 +91-9674168116 | ✉ saurabh9674@gmail.com | in saurabh199

SUMMARY

Experienced Software Quality Test Engineer with 3.5+ years of experience delivering high-quality web applications through rigorous manual and automated testing using Selenium WebDriver. Collaborated effectively with cross-functional teams of 6 members to identify and resolve numerous defects, significantly reducing post-release bugs.

WORK EXPERIENCE

Software Quality Assurance Analyst   **Oct 2021 – Present**

Telus Digital   *Noida, Uttar Pradesh*

- Created and evaluated test plans and test cases for the Spectrum Mobile project, ensuring clear traceability from requirements and design documents, leading to effective testing and a significant reduction in bugs.
- Implemented and ran automation test scripts using Selenium WebDriver with Java, aligned with manual test cases, analysed results, and integrated findings to enhance the testing process.
- Conducted Functional & System Testing, Retesting, Regression Testing, and Smoke Testing of the web application to ensure it met quality standards and worked as expected.
- Logged defects with clear reproduction steps, utilizing a defect tracking system to monitor, track, and manage issues, and validated fixes.
- Optimized and regularly updated regression test suites, performing thorough regression testing to verify application stability and ensure consistent performance across all updates.
- Maintained complete and up-to-date documentation for test cases, plans, and results, ensuring clarity and consistency throughout the testing lifecycle.
- Adapted to changing project requirements during the training phase due to team changes, managed the project from early stages, and advanced technical skills and project management abilities.
- Carried out comprehensive testing for various customer scenarios such as device activation, customer financing, order payment methods, data plan switching, and device exchange/return processes, to ensure all functionality.

Mechanical Engineer   **Mar 2017 - Sep 2020**

Inox Wind Limited   *Savarkundla, Gujarat*

- Led safety audits and compliance checks for wind turbine operations, maintaining 100% adherence to industry regulations and achieving zero safety incidents over a 12-month period across all Gujarat sites.
- Supervised daily activities at the Savarkundla site, coordinating with teams to uphold high safety and performance standards.
- Engaged in quality audits to ensure compliance with industry standards and improve processes.
- Organized scheduled maintenance on wind turbines to ensure operational efficiency and promptly identified and resolved mechanical and electrical issues to minimize downtime.
- Handled records of maintenance work and audit results, and prepared reports for management.
- Coordinated with engineers, technicians, and contractors to ensure effective operations.

PROFESSIONAL COMPETENCIES

- **Technical Skills:** Manual Testing, Java, Selenium WebDriver, Cucumber, SQL (Basic), Postman, Jira, Octane, Jenkins, Git
- **Soft Skills:** Analytical Thinking, Solution-Oriented Approach, Clear Communication, Teamwork, Time Management
- **Soft Languages**: English, Hindi, Bengali

EDUCATION

Bachelor of Technology   **2012 – 2016**

*Academy of Technology (**MAKAUT**)*   *Hooghly, West Bengal*
*Mechanical Engineering, **DGPA** - 7.11*