RISABH SRIVASTAVA

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Professional Summary

- Quality Software Engineer with 4 years of experience in manual testing and Selenium-based automation testing. Proficient in analyzing requirements, creating test cases, executing test scenarios, and reporting defects using industry-standard tools. Committed to delivering high-quality, reliable software through systematic testing practices.

Technical Skills

- Java
- Selenium
- TestNG
- BDD Cucumber
- Regression Testing

- Postman
- SDLC
- STLC
- Agile Methodologies
- Scrum

- Jira and TestRail
- Functional Testing
- UI Testing
- ADB
- Bug Life Cycle

- DDT
- Jenkins

Experience

HCL Tech   **Feb 2022 – Present**
Quality Software Engineer   *Noida*

- Analyzed software requirements and functional specifications to identify automation scope and test coverage needs.
- Designed, developed, and maintained automated test scripts using automation frameworks to validate application functionality.
- Converted manual test cases into reusable, maintainable automated test scripts following best practices.
- Executed automated test suites for regression, smoke, and sanity testing across multiple builds.
- Integrated automated test execution with CI/CD pipelines (e.g., Jenkins) to ensure continuous quality validation.
- Ensured quality standards throughout the SDLC and STLC by incorporating automation early in the development lifecycle.
- Collaborated closely with developers and manual QA teams to improve testability, enhance automation coverage, and optimize testing processes.
- Maintained reusable automation components and optimized test scripts for reliability and performance.

Projects

Oculus - Meta(VR)

- Designed and developed comprehensive test cases for VR device based on requirements.
- Conducted manual testing, including functional, integration, and system testing to ensure software quality and adherence to requirements.
- Designed and executed regression test cases to ensure new code changes didn't negatively impact existing functionality on VR device.
- Identify and report software defects using defect tracking tool, providing clear and detailed and report software defects using defect racking tools, providing clear and detailed information for developers to understand and address the issues.
- Worked closely with cross-functional Agile teams to integrate automated testing into CI/CD pipelines, report execution results, and suggest process improvements to enhance overall software quality.
- Executed regression and smoke test suites for VR builds and associated web portals.
- Logged and tracked defects related to VR functionality and automation results using TestRail.
- Collaborated with developers and designers to validate VR workflows and improve application quality.
- Used ADB (Android Debug Bridge) to install and uninstall builds, capture device logs, monitor performance, and validate application behavior on VR devices such as Meta Quest.
- Captured screenshots on VR/Android devices using ADB commands to document defects and support test evidence during QA validation.

Education

Dr. A.P.J. Abdul Kalam Technical University, Lucknow   **2018-2021**
Master of Computer Application

CSJM University, Kanpur   **2015-2018**
Bachelor of Science