

KIRAN RAJPUT

Software Test Engineer

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SUMMARY

Dedicated Software Test Engineer with 2+ years of experience in Manual and Automation Testing, specializing in Selenium WebDriver, frameworks like Page Object Model (POM), Cucumber BDD, and TestNG. Proficient in Test Planning, Test Execution, and Defect Tracking, with a strong understanding of SDLC and STLC. Skilled in Core Java, Maven for project management, and API Testing using Postman and GitHub. Strong collaboration experience in Agile environments, including Scrum and Sprint Planning.

PROFESSIONAL EXPERIENCE

Tech Mahindra 08/2022 - 09/2024
Software Test Engineer Ahmedabad

- Created and executed test scripts using Selenium WebDriver with Java, incorporating Page Object Model (POM) with Page Factory and TestNG.
- Interpreted requirement specifications and designed detailed test cases utilizing tools such as TestRail and Excel sheets to ensure complete test coverage, accuracy, and alignment with project objectives.
- Logged and tracked defects post-test execution using the JIRA tool, ensuring effective defect management.
- Designed and identified test scenarios using test case design techniques, contributing to the successful execution of test cases.
- Implemented automated test scripts using the Page Object Model (POM) framework, reducing testing time by 40% and resulting in faster and more efficient software delivery.
- Conducted comprehensive risk assessments and impact analysis to identify potential issues, prioritize testing efforts, and ensure system stability during software updates and changes.
- Give training to new employee and Reviewed test cases written by them Verifying Hot Fixes and delivering them to customer

PROJECTS

Mede-World – Web Application

- Perform different types of testing like Functional, Regression, Retesting, Sanity, Smoke testing to test Software.
- Performed retesting on bug fixes and conducted regression testing to verify end-to-end test scenarios for seamless user interactions.
- Good experience in creating Xpath identifier for locating Elements on web pages.
- Executed tests by inputting various data sets through Data Providers, ensuring robust.
- Improve expertise in test planning, test execution, finding & tracking issues, bugs with continuous feedback of Client using tools like Jira
- Validation of functionality and improving test coverage.

MR Shell

- Conducted functional and integration testing for MR Shell on VR devices, Android, iOS, and Web platforms.
- Managed UI components, including menu panels, virtual hands, controllers, and hand tracking settings to ensure seamless user interactions.
- Performed testing across multiple platforms and operating systems to ensure compatibility, functionality, and a seamless user experience.
- Managed Involve in Daily standup call and other scrum meetings.

EDUCATION

Master in Commerce 2019 - 2021
Barkatullah University Bhopal M.P.
70.2%

SKILLS

Java Selenium POM TestNG
Cucumber STLC SDLC SQL
Functional Integration API
System Testing Rest Assured
Agile and scrum GitHub

TOOLS

JIRA TestRail TestNG Maven
Postman GitHub Cucumber

OPERATING SYSTEMS

Windows MacOS Android iOS

ACHIEVEMENTS

Recognized as a valuable team assets and awarded the "Bravo" award twice for delivering critical work on time and ensuring bug free software releases.