**Rickey Marshally**

Winona, MN

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Experienced Software Tester with over 8 years of hands-on experience in manual testing within diverse sectors, including Manufacturing, Fortune 500 enterprises, and dynamic Technology Companies. Proficient in various testing methodologies, including Functional and Non-functional testing, with expertise in creating comprehensive test plans, executing test cases, and ensuring the quality of software solutions. Skilled in collaborating with cross-functional teams and utilizing Agile methodologies to deliver high-quality products.

PROFESSIONAL SUMMARY:

* I worked on several types of testing Functional and Non-functional testing, which includes **Smoke testing, Sanity testing, Unit testing, System testing, Integration testing, Regression testing, API testing, Database testing, Performance testing** etc.
* Performed testing of Rest services using **Postman.**
* Created automation scripts for web service **API testing using postman tool**.
* Worked on HTTP methods (Get, post, put, delete) using the postman tool.
* Created test scripts using Java and **Selenium WebDriver, utilizing GitHub** for version control and referencing code from Bitbucket.
* Developed and maintained different types of frameworks like **Data driven, Hybrid driven** and **Page Object Model (POM)** and data quality framework.
* Worked on **Selenium with TestNG framework**.
* Worked with **Appium tool for Native, Hybrid Mobile Application Testing**.
* Worked with **Katalon**, **Qmetry** tool for Web Application, Mobile Application and **API Testing**.
* Used **JMeter** for performance testing, creating samplers, thread counts, scheduling and assertions for validations and listeners for reports.
* Used **Maven** for building WebDriver projects and performed Continuous Integration of code and scripts using **Jenkins.**
* Ability to manage the complete defect life cycle from discovering defects, finding their root cause and ensuring that client expectations are met with high quality software solutions using **TestRail, JIRA, Cucumber.**
* Experience in **Software Development Life Cycle (SDLC)** with **Agile methodologies**.
* Actively participated in Scrum meetings like Sprint Grooming, Sprint Planning, Daily Stand-Ups, Review and Retrospective.
* Experience in writing SQL queries on D**atabricks** with amazon S3 cloud services.
* Created YAML files in python programming and integrated them with slack.
* Worked on Test management tool **ALM, TestRail, JIRA, Confluence for test cases creation and documentation**
* Skilled in Defect creation, isolation, verification and assigning defect using ALM tool and executed Test suites, Test Collections using ALM tool

Technical Skills:

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| Approach | Waterfall, Agile (Scrum) |
| Testing Tools | Selenium WebDriver, JUnit, TestNG, Selenium IDE, JMeter, Postman, TestComplete, Appium, Katalon Mobile Testing, AWS, Databricks, Wireshark, Postman |
| Test Build & Integration Tools | Maven, Jenkins, GitHub |
| Frameworks | Data Driven, Hybrid, Page Object Model (POM), TestNG, Data Quality Framework |
| Programming Languages | Python,Java,SQL,JavaScript,HTML-CSS, |
| Browsers | Google Chrome, Mozilla Firefox, Internet Explorer, Safari etc. |
| Operating Systems | Windows, iOS, Linux |
| Defect/Agile Tools | ALM, JIRA, TestRail, Confluence |
| MS Office Tools | Outlook, Word, Excel, PowerPoint |
| Utilities | Eclipse, Visual Studio Code |
| Version Control tools | GitHub |

**Work Experience**

**Fastenal Company |** Winona, MN (Jan 2022 – Present)

Senior QA

Fastenal is a Fortune 500 company and a leading American industrial and construction supplies distributor. Get unmatched visibility into customer’s inventory and purchasing habits with FAST 360 This exclusive tool offers valuable insights for managing your supply chain effectively. Three easy-to-use modules are directly integrated into the Fastenal eCommerce platform. Search, compare, and manage your supply chain effortlessly.

**Roles and Responsibilities**

* Proficient in Agile (Scrum) methodology, applying knowledge of Agile software testing and the **software development lifecycle (SDLC).**
* Expertise in creating comprehensive test plans, test scenarios, and preparing test data based on **business requirement documents (BRD)** and software requirement specifications.
* Conducted thorough cross-browser compatibility testing, ensuring consistent functionality across different web browsers.
* Extensive experience in System Testing, **Functional Testing**, Integration Testing, and Regression Testing.
* Proficiently executed **User Acceptance Testing (UAT)** and meticulously maintained detailed test logs for comprehensive coverage.
* Conducted API testing using Postman to ensure robust functionality and integration.
* Demonstrated skill in crafting and executing SQL queries for relational database testing.
* Utilized JIRA and ALM for defect tracking and management throughout the defect lifecycle.

**Fastenal Company |** Winona, MN (Feb 2020 – July 2021)

Manual QA

Fastenal plays a pivotal role in the American market, providing essential solutions to various industries. Fastnet (Company Portal) Fastenal company portal to retrieve only PIM numbers and not any other private details directly from the database using only part numbers

**Roles and Responsibilities**

* Actively involved in Functionality, Smoke, Regression, System, **Black Box, Integration, User Acceptance** and End-to-End Testing.
* Research, recommend and implement tools and processes as needed to improve the quality level.
* Collaborate with developers and **project managers** to locate, reproduce, and document software bugs.
* Extensive experience in building and maintaining **CI/CD pipelines**.
* Utilized ALM's integration capabilities to link test cases, defects, and other test artifacts directly to corresponding issues and user stories in **JIRA**.

**Expedia Group |** Chicago, IL (Aug 2018-July 2019)

QA Analyst

Travel Agency connects partners big and small to the universe of travelers, giving access to data, tools, and technology that empowers, maximizes potential, and builds their business.

Conduct data retrieval and extraction from the international database, ensuring the seamless maintenance of Expedia.com's backend for international hotel bookings, specifically focusing on Mexico - Cancun, with a strong emphasis on accuracy and precision in the information presented.

**Roles and Responsibilities**

* Utilized Jira to effectively track issues and maintain requirement traceability. Managed Sprint Burndown, Release Burndown Charts, and Impediment Log meticulously to monitor team velocity and progress.
* Continuously and transparently communicated with internal stakeholders **to prioritize the product backlog, epics, roadmaps,** and the status of development efforts via **product demos** and release plans.
* Worked with QA lead in **validating Test Plan** and Test Scenarios.
* Was Responsible for testing, implementing ticketing systems and **MS Share point** support.
* Experience in working on Simplifying and increasing **single sign-on (SSO)** capability and adoption, increase automation, Password less.
* Interacted with Stakeholders, SMEs from different business units to gather business requirements and decompose into **detailed user stories and acceptance criteria** in Jira.
* Worked closely with Business, architect, and technical lead in creation of **back-end API’s** and validated using **Postman.**
* Executed of database queries and business processes against sensitive data to support customer needs using **SQL/MYSQL**.
* Performed Back-End testing by writing efficient **SQL queries** against large datasets.
* Performing **Smoke/Sanity Testing**, **Negative testing of Web UI** and desktop-based applications testing.
* Browser **Compatibility Testing** with **Google chrome, Firefox, Internet Explorer**.
* Perform vulnerability testing using techniques such as **SQL Injection**

**NeoTech Solutions |** Boston, MA (Nov 2015 – Aug 2018)

QA Analyst

NeoTech Solutions, a global technical and engineering company has established successful partnerships with industry leaders in automotive, aerospace, manufacturing, healthcare, VLSI, logistics, and BFSI. Project was to enhance traditional map guidance. By directing pop-ups on the map, we developed advanced automated systems. This innovation transformed conventional navigation into intelligent, industry-specific solutions, contributing to efficient and reliable operations in a dynamic market landscape

**Roles and Responsibilities**

* Crafted and executed comprehensive test plans and suites based on specification documents for the web application.
* Experience in working as a **Scrum Team Member** and identified changed requirements from user stories and updated the Traceability Matrix.
* Conducted **UI, functional, integration**, regression, and user acceptance testing for the vending machine web application.
* Employed data-driven testing and regression testing to validate the web application's functionality.

Education Qualifications

Bachelors of Science in Computer Science

Winona State University - Winona, MN