Mohammed Javed Software QA Engineer

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Summary

Highly skilled Software QA Engineer with 2.10+ years of experience at Acheron Software Consultant Pvt Ltd.Proficient in designing and executing comprehensive test plans, identifying and documenting defects, and ensuring software quality across diverse projects. Skilled in Automation testing, regression testing, and programming languages including Java, and adept at Agile methodologies. Proven track record of ensuring software quality through comprehensive testing strategies.

Skills

- Test Automation: Selenium, Playwright
- Frameworks: TestNG, POM, Data-driven
- Test Case Design: Scenarios, Requirements, Traceability
- API Testing: Postman, Rest API (Basic automation)
- **Defect Analysis**: Root Cause Identification, Detailed Reporting
- Programming Languages: Core Java
- Database: MySQL
- Test Planning: Comprehensive Plans, Scope, Objectives, Strategies
- Test Execution: Manual Execution, Efficient Automation Tool Usage
- **Bug Tracking**: JIRA, ALM
- **Performance Testing:** System Stability, Responsiveness, Scalability
- Agile Methodology: Agile/Scrum Development Environment

Professional Experience

11/2021 - present Hyderabad, India

Software QA Engineer

Acheron Software Consultancy Private Limited

- Spearheaded testing efforts on Monster Energy, 2K, JTI, and other projects, ensuring proactive **Gathering of requirements** for closely aligned test cases with business needs.
- Provided comprehensive support during hypercare and UAT phases, promptly addressing issues and assisting the Business team in resolving challenges.
- Demonstrated proficiency in creating and executing **Selenium** WebDriver test scripts for web applications, leveraging TestNG, Data-driven, and POM, and Currently working on Playwright Automation for JTI.
- · Applied knowledge in Defect Reporting, Tracking, and the complete Defect Life Cycle, including active involvement in status calls with Business and Defect status calls with the Development team during Sanity.
- Conducted Demo and Training sessions for **UAT and FIT**, showcasing a strong understanding of Client requirements and good knowledge of the client's needs.
- Tested Web Application Compatibility and Performance, recommended Cross-browser improvements, and contributed to overall system quality by creating, maintaining, and executing automated test cases.
- Possess knowledge in SQL, including writing queries for database testing. Proficient in Core Java, enhancing capabilities for test script development and customization.

Projects

11/2021 - 04/2022

NPD - Monster Energy

- Conducted manual testing of the NPD system to ensure reliability and functionality.
- Developed and implemented automated test scripts using Selenium within a hybrid framework.

- Executed end-to-end testing processes covering request management, project management, artwork system, and resource management.
- Collaborated with cross-functional teams to understand project requirements and address potential issues.
- · Validated the accuracy and effectiveness of the Artwork System within the NPD project.
- Contributed to the successful go-live of the NPD system, ensuring a smooth transition from development to live production.
- Actively supported the business team during the hypercare phase, addressing and resolving issues promptly to maintain system stability and user satisfaction.
- Conducted performance testing to assess the system's responsiveness, scalability, and overall performance under varying workloads, ensuring optimal functionality and user experience.

01/2022 - 07/2022

2K Games

- Took ownership of the 2K project, which focused on the OTMM product.
- Successfully delivered the project by conducting thorough regression testing on customizations implemented by developers to meet specific business requirements.
- Leveraged expertise in OTMM to validate and ensure the seamless integration of customized features.
- Showcased project advancements through live demos to the business team, ensuring alignment with their expectations and requirements.

08/2022 - 12/2022

Salesforce - (SFDC,SFMC)

- Managed the deployment process in the QA environment, overseeing the transition of new features and updates, and verifying their functionality within the Salesforce environment.
- Verified the accuracy and completeness of deployment documents, ensuring clear instructions were followed for the successful deployment of the integrated solution.
- •Conducted thorough vulnerability testing using OWASP tools, systematically identifying and addressing potential security risks, and implementing recommended mitigation strategies.
- Actively collaborated with development and architectural teams to address and resolve issues identified during testing, deployment, and vulnerability assessments.
- Performed API testing using Postman, validating the smooth interaction and data exchange between different components of the integrated solution.

01/2023 - present

JTI - (Japan Tobacco International)

- Led requirements-gathering efforts in the JTI project, collaborating closely with the business team to understand their needs and expectations.
- Took ownership of the project by creating detailed testing documents, including comprehensive test plans that outlined testing methodologies, scope, and schedules.
- Actively collaborated with the business team throughout the project lifecycle, providing regular updates and addressing any concerns to ensure alignment with project goals.
- Conducted product demonstrations to clients, showcasing the implemented features and functionalities, and incorporating feedback to refine the solution.
- Played a crucial role in User Acceptance Testing (UAT) and Functional Integration Testing (FIT), ensuring that the solution met both business and technical requirements.
- Successfully managed the project through the Go-Live phase, delivering the final product and ensuring a smooth transition from development to live production.
- Utilized SQL to update and manage data, ensuring the accuracy and integrity of information in the project databases.
- Configured and maintained project settings, addressing any configuration requirements to optimize the performance and functionality of the implemented solution.

Education

B.E Mechanical Engineering, N.P.R College of Engineering and Technology, Dindugal,Tamil Nadu