**Sairam Rustumpet Mobile - 9398102354**

**Manual and Automation QA Engineer sairm219@gmail.com**

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| **Professional Summary** |

* Senior Software Engineer with 5 years of professional experience in Automation Testing on **UI & API.**
* Currently working with **NU Information Technolgies Pvt Ltd, TICEL Biopark Chennai.**
* Developed **TestNG framework** from **Scratch** for **Road Runner Sports and Reebok.**
* Developed **Cucumber Framework** form **scratch** for **WildForkFoods (Meat Me).**
* Designed regression test cases for **RRS** Webpage including Homepage, Create Account & Login, Search, PLP, PDP, VIP, Order Confirmation Page etc.
* Solid experience in **API testing.**
* Solid hands on experience in **Selenium Webdriver using Core Java.**
* Developed **TestNG framework** from **Scratch** using **POM, Maven, Reusable Methods, Core Java, Selenium** for my client **RRS.**
* Prepared Test Scenarios in **BDD Feature** files for **Regression, Smoke, Sanity** and **End-To-End** Testing.
* Good knowledge in understanding the **Swagger file** of given Apis under test.

 Good knowledge in understanding the **GraphQL file** of given Apis under test.

* Validating APIs at various channels like Mobile, Browser and Sawgrass.
* Excellent knowledge in passing test data at API Header, API Request Body.
* Performed Sanity, Smoke, Regression and Integration testing on various environments.
* Raising CMP’s, Share point tickets to get the blocker resolved instantly and supporting other Scrum Teams, actively sending out daily status reports, participating Retrospective meetings.
* Good Experience in locating and writing **Xpath** expression**.**
* Good experience in developing test scripts using **POM.**
* Experienced in generating, modifying and executing Test Scripts using Selenium Web Driver.
* Good Knowledge in **Core Java** Concepts and developed Automation Framework using **TestNG.**
* Executed test scripts on **IE, Firefox and Chrome.**
* Experienced in reviewing the test scripts.
* Well versed with handling Elements in Selenium WebDriver.
* Automated web applications in **E-Commerce** domain.
* Can write test cases for given scenarios for End to End Testing with TestNG, Read Excel Sheet Data for automation(DATA DRIVEN).
* Good Experience in **Agile** methodology and participated in Agile ceremonies like sprint grooming, sprint planning, daily scrum, sprint review, and sprint retrospective meeting.
* Good knowledge in Preparing Test scenarios and preparing Feature files.
* Sending Emails for clarification or query regarding any new functionality and having a track of the Query till it gets clarified.
* Reporting and raising defects in JIRA after confirmation from the BA.
* Taking responsibility in helping other team members in terms of knowledge transfer, doubts, blocker etc.

**Technical Skills:**

* **Database:** ATG DB, SQL, Mongo DB
* **Framework:** Selenium, Test NG, Cucumber, Junit
* **Language/Scripts:** Java, JavaScript, HTML
* **Models:** Waterfall, Agile
* **Operating System:** Windows
* **IDE :** Eclipse
* **Domain :** E-commerce (E- Retail), Retail.
* **Platforms :** ATG, Commercetools**.**

**Working Experience:**

**Organization: NU Logic, Chennai, India Duration: July 2018 - till date.**

**Designation: Senior QA Engineer**

**Project Titles: Road Runner Sports (Ecommerce and E - Retail)**

**Duration: Aug 2018 – March 2022**

# Description:

Road Runner Sports provides online shopping experience for the largest selection of electronics, apparel, Shoes, and more. It provides everyday low prices, guaranteed satisfaction, friendly service and a great online shopping experience.

**Roles and Responsibilities:**

* Involved in Agile Testing Methodology - Sprint Planning, Backlog Refinement, Scrum Calls, Sprint Demo and Production Validation.
* Experience in testing process from Review of requirement, Producing Test Scenarios, Test plan, Test Data, and Resource Handling.
* Involved in all phases of E-Commerce Express Store functional/regression testing in Desktop and Mobile Websites
* Validating the Orders in OMS (Order Management System) and checking the pricing/other taxes in backend.
* Worked closely with Project teams by sending Regular Status Report and reporting leads in proactive approach so that team accomplish deadlines.
* Designing Test Scenarios and Test Scripts when the Headleass project components are being deployed.
* Identifying Automation Test Cases from Functional Specification Document.
* Preparing Test data and Feature files from Test cases designed.
* Automating the Test Cases using TestNG Framework with Core Java.
* Implemented API testing using PostMan, Sanity testing, Smoke Testing and Regression.
* Debugging and Fixing error in Tests in eclipse IDE.
* Generating reports in TestNG Reports using HTML & Pretty format
* Execution ,debugging and Maintenance of Scripts for Regression Testing.
* Perform Functional Testing with Valid and Invalid Inputs in different Scenarios.
* Preparing Defect Report as per Severity and Priority.
* Integration Testing and End to End testing in the Application.
* Involved in Build (Production Promting / Go Live) Activities, testing New Features, Enhancements and Bug fixes pushed to Production.
* Involved in Running Sanity in Pre Prod before the Go Live ensuring no issues promoting to Prod.

**Project Title: Reebok**

**Role: Senior Software QA Engineer**

**Duration: Jun 2022 – Dec 2022**

# Roles and Responsibilities:

* Responsible for Commerce Cloud Functional Testing.
* Reviewed requirement, Producing Test Scenarios, Test plan, Test Data, and Resource Handling.
* Leveraged Web Service Testing using API tool like GraphQL, Postman
* Carried out regression testing, retesting, functional testing & Integration Testing.
* Regular Status Report Maintenance and reporting leads in proactive approach so that team accomplish deadlines.
* Designing Test Scenarios and Test Scripts when the Headleass project components are being deployed.
* Implemented API testing using GraphQL, Sanity testing, Smoke Testing and Regression.
* Execution ,debugging and Maintenance of Scripts for Regression Testing.
* Perform Functional Testing with Valid and Invalid Inputs in different Scenarios.
* Preparing Defect Report as per Severity and Priority.
* Integration Testing and End to End testing in the Application.
* Involved in Build (Production Promting / Go Live) Activities, testing New Features, Enhancements and Bug fixes pushed to Production. Involved in Running Sanity in Pre Prod before the Go Live ensuring no issues promoting to Prod.

# Project Title: Wild Fork

**Role: Senior Software QA Engineer**

**Duration: March 2022 to Till Date**

# Description:

Wild fork provides online experience for the largest selection of Meat. It provides everyday low prices, guaranteed satisfaction, friendly service and a great online experience.

# Responsibilities:

* Responsible for Web Application testing.
* Involved in performing Smoke, Sanity, GUI, Functional, System, Interface, Ad-hoc & Regression testing for delivery Phase.
* Worked with Multiple teams in Gathering Requirements from Business team and coordinated with UAT teams by scheduling project Demo meetings.
* Prepared Project estimates, Test Plans, Writing Test Cases and Worked with QA Team members on test case peer reviews.
* Analyzed the Web Accessibility Defects and worked with usable AQA external team in fixing the defects.
* Monitor the pricing and availability status by using Postman and Swagger to cover API testing.