Somasekhar Uppari

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OBJECTIVE

Skilled Software Tester with 2+ years of experience in Manual and Automation Testing. Strong understanding of SDLC, STLC, Automation frameworks, and Agile methodologies. Motivated to deliver quality software with strong attention to detail and continuous learning.

SUMMARY

- Strong facility working with Agile development environments.
- Experience in **Web, API Functional, UAT, Smoke, Sanity, Integration** and **Regression Testing.**
- Solid hands-on experience with **Selenium, Java, TestNG, Maven, BDD** (Cucumber).
- Experience in writing and executing **manual** and **automated test cases.**
- Excellent understanding of **SDLC, STLC** and **Automation Test Life Cycle.**
- Experience in API Testing using Postman (**GET, POST, PUT, DELETE**).
- Strong collaboration skills with stakeholders and clients.
- Capable of working independently, multitasking and meeting deadlines.
- Execute automation tests across translation pipelines, APIs and proxy layers.
- Analyze automation failures, identify inconsistencies and support root-cause analysis.
- Generate test execution reports and communicate pass/fail trends.
- Collaborate with developers for complete test coverage.
- Perform functional, regression and exploratory testing.
- Assist with test data preparation and environment setup.
- Support UAT and participate in Agile ceremonies.

TOOLS & TECHNOLOGIES

- Automation Testing
- Manual Testing
- Selenium
- Core Java
- API Testing (Postman)
- Maven
- BDD(Cucumber)
- GIT Hub
- Jira
- SQL

PROFESSIONAL EXPERIENCE

- Worked as a QA Analyst in Shivam Medisoft Services Pvt Ltd from July 2023 to April 2025 at Hyderabad
- Worked as Test Engineer in NStarx India Pvt Ltd from November 2022 to February 2023 at Hyderabad

PROJECT-1

- Project Name   : **Breach Candy Hospital (Jul 2023 – Apr 2024)**
- Testing Type   : Manual Selenium, Cucumber, Automation Testing
- Testing Methodology : Agile

Description:
A Supply Chain Management (SCM) system designed for hospitals to manage the complete process from raw material procurement to final delivery of medical supplies and services. It ensured supplier management, hospital inventory tracking.

Responsibilities:
- Analyzing requirements and preparing test scenarios and test cases.
- Validating all client payments to ensure execution and reconciliation accuracy.
- Developing software using Selenium, Java, Rest API(Postman), and BDD Cucumber.
- Designing test cases in JIRA, reviewing them, and executing them in the same platform.
- Conducting functional, integration, system, and regression testing.
- Defining entrance and exit criteria for the User Acceptance Testing (UAT) phase.
- Reviewing, managing, and logging defects identified during UAT in JIRA.
- Performing white-box testing using TestNG for classes and methods.
- Automating UI functional testing using Selenium-WebDriver and enhancing automated test framework using Page Object Model concepts.

PROJECT 2:

- Project Name   : **Neo Soft Lite (May 2024 – Apr 2025)**
- Testing Type   : Manual, Selenium, Cucumber, Automation Testing
- Testing Methodology : Agile
- **Tools & Technologies :** Java, SQL, TestNG, JIRA, Windows 07, Selenium Web Driver.

Description:

A Web and Mobile-based Hospital Management System (HMS) created to automate patient records, doctor schedules, billing, admission details, and case histories. It improved patient care and streamlined hospital administration workflows.

Responsibilities:
- Analyzing requirements and preparing test scenarios and test cases.
- Validating all client payments to ensure execution and reconciliation accuracy.
- Developing Automation Test scripts using Selenium Web Driver.
- Involved in debugging tests and creating test suite.
- Creating Automation Test scripts using Element locators and Selenium Web driver methods.
- Enhanced Test scripts using java programming features and TestNG Annotations.
- Developing software using Selenium, Java, Rest API(Postman), and BDD Cucumber.
- Designing test cases in JIRA, reviewing them, and executing them in the same platform.
- Conducting functional, integration, system, and regression testing.
- Defining entrance and exit criteria for the User Acceptance Testing (UAT) phase.
- Reviewing, managing, and logging defects identified during UAT in JIRA.
- Automating UI functional testing using Selenium-WebDriver and enhancing automated test framework using Data Driven Testing concepts.