

Yellapu VenuMadhavi
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Test Engineer

Objective

To utilize my skills in software testing and quality assurance to ensure the delivery of reliable, high-quality web and mobile platforms. Seeking opportunities to contribute to organizational success while continuously enhancing my technical, analytical, and automation expertise.

Professional Summary

- Over 2.6 years of experience in Software Testing (Manual & Automation).
- Skilled in Functional, UI, Regression, and End-to-End testing across multiple browsers and devices.
- Proficient in Defect Tracking, Test Documentation, and Release Validation using Jira.
- Hands-on experience in Automation Testing using Selenium + TestNG (Java) and Playwright (JavaScript) for UI and functional test cases.
- Basic knowledge of Cucumber (BDD) framework for behavior-driven testing.
- Experienced in API Testing using Postman and Browser Developer Tools for validation and debugging.
- Knowledge of SDLC and STLC processes with strong exposure to Agile (Scrum) methodology.
- Quick learner with excellent analytical, problem-solving, and communication skills.
- Strong team player, capable of working independently and in collaborative environments.

Technical Skills

Category	Tools / Technologies
Testing Tools	Jira, Postman, ALM, Browser Developer Tools
Automation	Selenium with Java, TestNG, Cucumber (BDD), Playwright with JavaScript
Testing Types	Functional, Regression, UI, End-to-End, Cross-Browser
Methodologies	Agile / Scrum
Version Control	Git, GitHub
Languages (Basics)	Java, JavaScript, HTML, CSS
Project Tools	Microsoft Dynamics CRM, SAP ECC (Basic Exposure)
IDE / Editors	Visual Studio Code, Eclipse
Operating Systems	Windows, macOS

Work Experience

Eficens Software Services - May 2023 to till now.

Projects Profile

Project #1

Project: VisiQ

Duration: Oct 2024 to Present

Description:

VisiQ is a smart visitor management system with face authentication and real-time tracking. Validated workflows like visitor registration, blacklist management, and PDF report generation through manual testing.

Roles & Responsibilities:

- Conducted UI, functional, and integration testing for visitor modules.
- Verified form validations, data accuracy, and PDF outputs.
- Logged and tracked defects using Jira and ensured timely resolutions.
- Ensured responsiveness and cross-browser compatibility.
- Performed functional and regression testing covering test scenarios with detailed documentation.

Project #2

Project: Godenty

Duration: Jan 2024 to Sept 2024

Description:

Tested the Godenty platform to ensure a high-quality user experience across web and mobile. Performed manual testing, API validation, and automation testing for UI and functional flows using Selenium and Playwright.

Roles & Responsibilities:

- Conducted manual testing of web and mobile applications to verify usability and functionality.
- Performed API testing using Postman to validate data flow and system integration.
- Designed, developed, and executed automation test scripts using Selenium and Playwright.
- Created and maintained test cases based on business requirements and logged defects in Jira.
- Collaborated closely with developers to ensure timely defect resolution and smooth release cycles.
- Performed functional, UI, and regression testing with detailed documentation and traceability.
- Followed Agile Scrum methodology, actively participating in sprint planning, reviews, and daily stand-ups.

Project #3

Project: Loto

Duration: May 2023 to Dec 2023

Description:

Developed a digital safety management platform to streamline the lockout-tagout (LOTO) process, ensuring machine and equipment isolation during maintenance for worker safety and compliance tracking.

Roles & Responsibilities:

- Understanding the Requirements and Functional Specifications of the application.
- Participated in identifying the Test scenarios and designing the Test cases.
- Prepared and Executed Test cases as per System Requirements
- Actively Participated in Test plan execution and Defect tracking.
- Monitored resolution of bugs, performed re-testing, and coordinating with the development team by providing QA perspective on open defects.
- Raising the defects, tracking, and closing the defects with proper documentation
- Involved in weekly review meetings.
- Involved in developing Test reports using Templates and Developed Bug report.

Educational Qualification

B.Sc – (Andhra University)

