

Kasarla Srikanth

QA Analyst



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OBJECTIVE

Thorough quality assurance professional highly skilled in manual and automated application testing. Proven track record of designing and implementing comprehensive test plans, executing tests to identify defects, and ensuring product quality across various platforms. Decisive in identifying problems at any stage of production.

SKILLS

- Having working experience with Agile (Scrum) methodology.
- Having good experience in GUI, Functional, Smoke and Regression Testing's.
- Knowledge on Software Development Life Cycle (SDLC) & Software Test Life Cycle (STLC).
- Good experience in Bug tracking and reporting using Defect Management Tools (JIRA) till closure.
- Good Exposure on API Testing by using Postman Tool.
- Good Exposure on Selenium by using the TestNG Framework.
- Good Knowledge on Database Testing.
- Little Exposure on REST API Testing.
- Basic knowledge on Java programming language.
- Effective written and verbal communication skills to collaborate with cross-functional teams.
- Ability to manage time effectively, prioritize tasks, and meet deadlines in a fast-paced and dynamic environment
- Ability to learn new Technologies and tools quickly.

WORK EXPERIENCE

- **June 2023 – Present**
QA Analyst | Tech Mahindra | Hyderabad, India
- **Jan 2022 – May 2023**
QA Engineer | Simplifyvms Technologies | Hyderabad, India
- **Jan 2021 – Jan 2022**
Associate QA Engineer | MAXPI Technologies | Bangalore, India

EDUCATION

B. Tech in CSE from Jawaharlal Nehru Technological University Hyderabad.

PROJECTS

Project#1:

Project Title: E-Shopping
Client: Panasonic, Singapore
Duration: June 2023 – Ongoing
Role: QA Analyst
Test Methods: Manual & Automation
Tools: Jira, Selenium, TestNG

Project Description: Purchase Order System is web enabled automation, developed primarily for the procurement processes of goods/items in an organization that includes indents, purchase requisitions, request for quotations, vendor evaluation, creation of purchase order, rate cards for repeat orders, receipt of goods/items into stores and issue items. And it also provides an inventory master to store necessary information about each item. It consists of the following modules: - Maintenance module, Purchase Requisition, Request for Quotation, Purchase Order (PO), Receive Shipment module, Reports module.

Roles & Responsibilities:

- Reviewed requirements documents and developed test plans to meet customer objectives.
- Performed functional, integration, system testing, regression testing as well as user acceptance testing.
- Created detailed bug reports with steps to reproduce the issue along with screenshots when necessary.
- Worked closely with developers to analyse root cause of defects and provide solutions.
- Provided feedback to development teams regarding product performance against expected results.
- Conducted end-to-end black box testing of new products and existing features prior to release cycles.
- Utilized defect tracking tools such as JIRA to track issues reported during the QA process.
- Participated in peer reviews of test cases and scripts ensuring accuracy and completeness.
- Managed multiple tasks simultaneously while meeting tight deadlines within a fast-paced environment.

Project#2:

Project Title: VMS
Client: Aveva, Tyson, NKR, Sony, LMF, Keystuff.
Duration: Jan 2022 – May 2023
Role: QA Engineer
Test Methods: Manual & Automation
Tools: Jira, Selenium, TestNG

Project Description: Simplify VMS is a product developed by Simplify Workforce Pvt Ltd. This is a Vendor Management System (VMS) which provides full support in all aspects of contingent workforce management. This is having different roles such as MSP, Client, Supplier and CW. This will provide operations for every user based on given user defined permissions. The system offers operations personnel and corporate executives a single unified approach to manage, analyses

agency, independent contractors and also allows clients to establish and quickly modify business rules, workflows, hierarchies, role-based access and approval rights.

Roles & Responsibilities:

- Developed and executed testing plans for web applications, ensuring product functionality meets quality standards.
- Conducted thorough regression testing to identify and report software defects, collaborating with development teams to implement solutions.
- Automated testing processes using tool such as Selenium, increasing efficiency and reducing manual testing efforts.
- Participating in Sprint planning meeting, Sprint review meeting, Daily stand up meeting, Sprint Retrospective meetings.
- Created the Test cases for new product development.
- Supported the product rollouts across multiple code releases.
- Utilized tools such as Selenium, JIRA, to streamline the testing process and improve efficiency
- Analyzed and reported test results to project stakeholders and participated in regular team meetings to prioritize and resolve issues.
- Collaborated with cross-functional teams to identify and address software defects and issues.

Project#3:

Project Title: Health & Fitness

Client: Gean Corporation

Duration: Jan 2021 – Jan 2022

Role: Associate QA Engineer

Test Methods: Manual

Tools: Jira

Project Description: The objective of this project is to develop a personalized fitness app that enables users to track their health and fitness data, set goals, and receive customized recommendations based on their unique needs. The project will involve developing application that allows users to input their health data such as weight, blood pressure, heart rate, and exercise habits. The application analyzes the user data and provide personalized recommendations for nutrition, exercise, and lifestyle changes to help the user achieve their goals.

Roles & Responsibilities:

- Conducted detailed manual tests on applications to ensure system requirements were met.
- Analyzed user stories and acceptance criteria to create test plans and test cases.
- Performed functional, integration, regression, and end-to-end testing.
- Wrote clear bug reports with detailed reproduction steps for developers.
- Participated in code reviews and identified areas of improvement.
- Created automated scripts using Selenium WebDriver for web application testing.
- Reviewed project documentation such as requirement specifications, design documents.
- Conducted regression testing to ensure software updates and enhancements did not introduce new defects or regressions.