

# Ravi Pandey

Sustine Solutions Pvt Ltd  
QA Engineer  
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## Address

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## Current Address

Gurgaon

## Tools and Technology

- **ALM:** Writing test cases, executing test cases, defect tracking and prepare several reports like Traceability Matrix, Test Execution.
- **JIRA:** Log the defect, track the defect.
- **TEST RAIL:** Writing test cases, executing test cases and prepare several reports.
- **LANGUAGE:** Core Java, SQL
- **Tools:** Selenium (Web Driver), Maven, TestNG
- **API TESTING:** Knowledge on Postman

## Education

- B.com Mahatma Gandhi Kashi Vidyapith Varanasi (2016)
- M.com Mahatma Gandhi Kashi Vidyapith Varanasi(2019)

## CAREER OBJECTIVE

Seeking a challenging position as Software Quality Assurance Engineer in an organization where I can use my talents and skills to grow and expand an organization as well as myself.

## SUMMARY

- Knowledge in all phases of SDLC and STLC.
- Involved in performing the **Smoke Testing, Functionality Testing, Integration Testing, System Testing, Regression Testing and Adhoc Testing.**
- Developed and executed **test cases, test scenarios, test data and traceability matrix.**
- Involved in Test Case review process using **ALM.**
- Worked effectively in **Agile Methodology**, contributing to the iterative development and Test cycles.
- Knowledge in automation Web Applications using **Selenium Web Driver with Java, TestNG, Maven and POM.**
- Skilled in creating and maintaining **generic libraries** for hybrid frameworks.
- Knowledge in **leveraging Test-NG listener and handling various web elements such as popup, dropdowns and frames.**
- Implemented **object-oriented programming (OOPs)** concepts within the Selenium Automation Framework.
- Developed **smoke and regression scripts** using **Selenium Web Driver with Java**, demonstrating a strong grasp of **Xpath and Locators.**

## Projects

### **Project #1**

**Title:** Med Cycle

**Domain:** Health Care

**Project Description:** This project is aimed to develop a web-based Health Care domain System, which issued to handle all operations in hospitals, and can provide a better service to patients. It also provides better service to the administration, to automate all the activities of administration. It is developed to manage the daily activities of a Doctor with regards to maintaining his personal records, scheduling patient appointments, case history, doctor's prescriptions, Bed allotment, admission details, physical examination & investigation reports and Daily progress.

### **Project #2**

**Title:** Cart Com

**Domain:** E-commerce

**Project Description:** This project is a web-based application which belongs to E-Commerce domain. Here this application talks about how the customer communicates to purchase the products. It is one of the online shopping websites where products are available to customer all the time and it is also profitable for the product owner where he can run his business and gain the profit every day.

## Roles and Responsibilities

- Understanding the requirements.
- Participate in Quality Assurance process following **Agile (SCRUM) Test Methodology.**
- Involved in developing and implementing test scenarios and writing test case test cases, executing based on the Requirement document.
- Performed **Smoke Testing, Functionality Testing, Integration Testing, System Testing and Adhoc Testing** for various builds.
- Reporting and monitoring software defects using **ALM.**
- Analyzed and maintained requirements and created **Traceability Matrix between Requirements and Test Cases.**
- Analyze business and **System requirements**, manage development of specifications to create and execute detailed **test plans**, and **verify bug fixes.**
- Involved in writing the test scenario's and convert them into test cases, and execute test cases by using **ALM.**
- Performed **Re-Testing, Regression testing** at various phases of development life cycle for affected existing functionality. Reporting and monitoring software defects using **ALM.**