

Rupam Swain

Test Engineer at Infosys Limited (DEC 2016 - present)

Email: rupamswain1@gmail.com

Mobile: +91-7205320090

Career Objective:

To work with an organization where I can apply my knowledge, expand my skills and gain work experience to grow professionally along with the organization in order to attain personal as well as work satisfaction.

Professional Summary:

- Test Engineer with **2.5 years** of experience in **Automation Testing** and **Manual Testing**.
- Comprehensive knowledge of **Software Testing Life Cycle**, **Manual Testing** and **Automation Testing**
- Experienced in **Agile** and **Waterfall** methodology.
- Experienced in Analysing **Test Requirement**, **Scenario Identification**, **Defect Tracking**, **Test case creation**.
- Hands on experience in working on **SAP CRM**, **ALM**, **qTest** and **Jira**.
- Thorough Knowledge on different types of **Automation Frameworks** and its **Implementation**.
- Strong experience in designing **Automation Framework (Data Driven and Hybrid)** using **Java**, **Selenium Webdriver**, **TestNG** and **Cucumber** for **Web Application Testing**.
- Enhancing Test Scripts for **Cross browser** Testing, **O.S compatibility** and **Performance Improvements**.
- Have basic knowledge on **Python**, **C**, **C++**, **DBMS**, **SAP CRM**, **Jenkins**, **Github**, and **API Testing**.
- Supporting continuous improvement in project by investigating alternatives and technologies.
- Good analytical and problem-solving skills with ability to handle multiple tasks.
- Goal-oriented and Ability to complete task within given timeline with good quality.
- Good debugging skills which have provided result-oriented solutions to my team.

Technical Skills:

Programming Language:

- Java, Python, C, C++, SQL

Automation Testing Tools:

- Selenium Webdriver, Junit, TestNG, Cucumber, Maven, Postman, RestAssured

Test Management Tools:

- Jira, qTest, ALM

Other Applications:

- SAP CRM, IBM Netezza, Github.

Educational Qualification:

| <u>Qualification</u> | <u>University/Board</u> | <u>Marks</u> | <u>Year</u> |
|---|---|--------------|-------------|
| B.Tech (Electrical and Electronics Engineering) | Gandhi Institute for Technological Advancement, Bhubaneswar (B.P.U.T) | 8.3 (CGPA) | 2012-2016 |
| Higher Secondary | Kendriya Vidyalaya No.1 Bhubaneswar (CBSE) | 74.6% | 2011-2012 |
| Secondary | Kendriya Vidyalaya No.2 Ambala cantt | 9(CGPA) | 2009-2010 |

Work Experience:

Test Engineer (Infosys Limited: December 2016 to Present)

Project Undertaken:

Tractor Supply Company:

Testing Approach: Automation and Manual Testing

Tools used: Selenium Webdriver, TestNG, Maven, Jira, qTest, SAP Web UI.

Roles and Responsibilities:

- Preparation of **Test Strategy, Test Procedures, Test Scenarios, Test Cases and Test Data.**
- Testing of **SAP CRM GUI** and **WEB UI** based process, validation of data flow from website to SAP CRM and vice versa by **Manual and Automation Process.**
- Responsible for **GUI** and **Database** Testing
- Selecting Test cases for Automation.
- Creation of Automation scripts using **Selenium Webdriver** for Test data preparation.
- Creation of Test Cases using **Java** programming features, **Selenium Webdriver** and **TestNG** Annotations for Functional and Regression Testing.
- Enhancing Test Scripts for **Cross browser, O.S compatibility** and **Performance Improvements.**
- Involved in Development of **framework** based on **POM** and **Data driven** Approach.
- Performed **Smoke, Regression, Functional, Integration** Testing and **cross browser** Testing
- Execution of Test Cases, Documentation of Test cases, **Defect reporting** and tracking using **JIRA.**
- Development of Tools for Project management.

Secondary Projects:

- Developed a **Java application** to calculate, manage and record project time sheet details.
- Developed a **Hybrid Framework** for Test Data creation.
- Scripts for Data comparison and **Test Case management** available in Excel Sheet.

Achievements:

- Received **Three Point Partnership Award** from Client for Innovative, collaborative, Efficiency in Work.
- Received Insta Award from Infosys.

Other Links:

- **LinkedIn:** <https://www.linkedin.com/in/rupam-swain-8b94a8106/>
- **GitHub:** <https://github.com/rupamswain1>

Extra-curricular Achievements:

- Runner up of Selenium coding challenge hosted by Naveen Automation Labs.
- Winner of Selenium coding challenge hosted by Naveen Automation Labs.
https://www.youtube.com/watch?v=9lETf_nk3e8

Personal Details:

Date of Birth: 25th January 1995

Location: Pune

Languages: Hindi, English, Oriya

Declaration:

I hereby declare that all the above details are true to the best of my knowledge and belief.

Place: Pune