

# RESUME

**BINAPANI SAHOO**

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## PROFESSIONAL EXPERIENCE

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- Having **4+** Years of IT industry experience as Automation Engineer.
- Experience in **UI Automation Testing, Manual testing, API Testing**

## AUTOMATION SKILLS

- Having good experience in **Selenium WebDriver**
- Experience in **Automation testing** on web-based applications.
- Worked on **hybrid framework**.
- Involved in Framework development.
- Experience in writing Xpath for dynamic objects.
- Experience in identifying object locators and creating **Page classes** for all the pages based on **Page Object Model** Design pattern.
- Experience in **TestNG Annotation, Grouping, Parallel execution, Batch execution**.
- Experience in Handling **html window, Alert, Calendar popup**.
- Experience in Handling **file download and file attachment**.
- Worked with Apache **POI** Library to get data from external Excel sheet.
- Execute test scripts on **Firefox and chrome**.
- Integrated **Maven and TestNG** with our current project
- Integrated existing framework in **GIT repository**.
- Work with **Agile scrum methodology**

## Core JAVA

- Experience in implementing of OOPS concept, **Inheritance, Encapsulation, Polymorphism, Abstraction**.
- Worked on **file.io** package classes.
- Well versed with **Collection** framework.
- Insightful knowledge on Exception handling.

## **API TESTING SKILLS**

- Experience on **REST API** Testing in **POSTMAN**.
- Experience to Handle **CRUD** operation in POSTMAN.
- Experience on Assertion environment variables, batch execution in postman.
- Automating REST APIs and Web Application using Framework with Rest Assured, TestNG, Java.
- End To End create a case through Rest API.

## **Manual Testing**

- Involved on SDLC (Software Development Life Cycle).
- Mapping of modules according to customer requirement.
- Hand-On-Experience to perform Functional, Integration & System Testing.
- Experience on all the different status of Bugs.
- Hand-On-Experience on Smoke Testing.
- Analyze the complete Impact area.

## **Educational Qualification:**

- B.Tech from **Biju Patnaik University of Technology, Odisha** in **2019**.

## **Work Experience:**

Working as an Automation Engineer in **Sistine Solutions Pvt Ltd** from **13/05/2019**  
**To 15/06/2023**.

### **Project #2:**

**Title** : TOTAL HOME SUPPLY  
**Client** : TOTAL HOME SUPPLY  
**Team Size** : 12  
**Duration** : May 2020 to June 2023

**Tools Used:** Selenium, Java, TestNG, Maven, Jira, GitHub, Jenkins, postman, web driver, Rest Assured.

**Description:** It is a home improvement Company where customer can do online as well in store purchasing. To purchase the product customer has to create an account. This application provides features to customize their personal information details like primary address, secondary addresses, multiple credit/debit cards, list name, subscription details, discount program, Purchase history. Customer can track their ordered history using the tracking no. And this application has some features to maintain their stock availability, arrange the product by categories wise.

### **Roles & Responsibilities:**

- Involved in developing the new framework.
- Involve in creation of POM class based on business page.
- Before test script development add elements into repository and create business library if required.

- Configuring and execution of Batch, Group & Parallel in Git repository.
- Configuring Jenkins job.
- Involved in verification of execution report and check which test script getting failed.
- Involved in modification of existing Test script of UI changed.
- Involved in regression testing, smoke testing. get the latest framework from Git-hub before test script development.
- API test using POSTMAN tool.
- Work for API Automation using Rest Assured.

**Project #1:**

**Title** : INFOR  
**Client** : INFOR  
**Team Size** 9  
**Tools Used** : Selenium, java, TestNG, Maven, Jira, GitHub, Jenkins, postman.  
**Duration** : May 2019 to May 2020.

**Description:** INFOR-XA is a supply chain management Application used for control the operation of manufacturing, Accounting and Production information control system. This application integrates suppliers, manufacturers, warehouse and stores. So that merchandise is produced distributed at those right quantities. Leveraged with features to manage Inventory management, Logistics, Manufacturing, Order fulfilment, Production, Purchasing, sales and operation.

**Roles & Responsibilities:**

- Involved in analysis impact area for regression.
- Experience in writing test document.
- Execute the test cases for testing process.
- Perform all functional testing.
- Involved in different types of testing like Functional testing, Regression testing, Sanity Testing and Smoke Testing.
- Identified and tracked defects, generated bug reports and submitted test report.
- Involvement in Test Execution and Defect Reporting.
- Involved in modification of existing Test script of UI changed.

**DECLARATION:**

I hereby declare that the above-mentioned particulars are true and correct to the best of my knowledge and belief.

Date:

Place: Bangalore