## SUCHETA SAHU

**Email:** [suchismitajan94@gmail.com](mailto:manish.raj9949@gmail.com) **Mobile:** +91-7892264518

# Experience Summary

* 3+ Years of Experience as **Software Test Engineer**.
* Experience in **Automation and Manual Testing** for Web based application.
* Involved in **Functional testing**, **GUI Testing**, **Regression testing**.
* Involved in preparing **Test Cases** and **Test Execution**.
* Involved in Defect reporting and tracking using **Redmine** issue tracking tool.
* Experience in Developing **Selenium scripts** using **Web Driver.**
* Experience in Testing Hand Held Devices(Mobile, tablet devices)
* Experience in Developing Hybrid Frameworks using **Test NG** and **Junits.**
* Experience in Enhancing custom functions while developing **Frameworks**.
* Experience in Identifying the **X- Paths, finding ID’s of elements, finding elements by ID, finding elements by name, finding elements by CSS.**
* Experience in Running the scripts on **Different Browsers**
* Experience in Preparation, Review and execution of Test cases, Test Plan Document.
* Having good judgment skills while reporting and prioritizing software bugs in conjunction with the Development & QA Managers
* Good knowledge of testing life cycle.
* Strong Problem analysis & Problem solving skills.
* Good communication skills, good team player & love challenges in the assigned task
* Involved in Defect reporting and tracking using **Redmine** issue tracking tool.
* Experience in Handling Alerts and Confirmations.

*Work Experience*

* *Worked as a Software Test Engineer with Subex Techmology, Banglore since June 2016 to March 2019.*

**SKILL SETS**

Operating System : Windows Xp / 10.

Framework : TestNG,Junit.

Database : Mysql.

Test Management Tool : Redmine.

Automation tool : Web Driver

Utility

Programming Language

: MS-Office

: Java

**Project #3:**

**TITLE : BAYER APPLICATION**

**ROLE : TEST ENGINEER ENVIRONMENT : java, WINDOWS, MYSQL TOOLS USED : REDMINE**

**DURATION : Nov 2018 to March2019.**

## Description :

The Crop Science Division is the largest division for Bayer in India. Bayer’s project defines strategy and plan to perform Web Electronic Field Management (EFM) System. The Bayer’s- EFM Web Application comprises of 8 modules. Electronic Field Management System will automate the manual processes of Field Production Supervisor and Hybrid Seed Productionlike Foundation Seed Receivables & Distribution, Sowing, and transplanting, Isolation, PPI, Rouging, flowering, Harvesting, Dispatch, Child labor, nutrient & crop protection (chemical application) management. It also displays the geographical data, which includes lot details, area measurement, field pictures etc.

**ROLES & RESPONSIBILITIES:**

* 1. DEVELOPING SELENIUM TEST SCRIPTS USING SELENIUM WEB DRIVER
  2. WRITING THE TEST CLASS METHODS USING TEST NG AND JUNITS
  3. ANALYZING AND FIXING THE FAILED TEST SCRIPTS
  4. RUNNING THE SCRIPTS ON DIFFERENT BROWSERS BY USING SELENIUM GRID
  5. WROTE CUSTOM FUNCTIONS TO ENHANCE FRAMEWORKS
  6. INVOLVED IN TRACEABILITY MATRIX FOR AUTOMATION
  7. INVOLVED IN TEST SCRIPT REVIEWS.
  8. INVOLVED IN RECORDING THE SCRIPTS IN SELENIUM IDE
  9. INVOLVED IN API TESTING USING JUNITS.
  10. INVOLVED IN ANALYZING THE API TEST CASES AND FIXING THE FAILURES.
  11. INVOLVED IN WORKING WITH APACHE POI LIBRARIES
  12. INVOLVED IN IDENTIFYING THE X- PATHS, FINDING ID’S OF ELEMENTS, FINDING ELEMENTS BY ID, FINDING ELEMENTS BY NAME, FINDING ELEMENTS BY CSS.
  13. INVOLVED IN DEBUGGING TESTS AND CREATING TEST SUITES.
  14. WRITING THE TEST PLAN DOCUMENT FOR NEW FEATURES
  15. WRITING NEW SET OF TEST CASES & EXECUTING THEM
  16. LOGGING THE DEFECTS AND VERIFYING THEM

**Project #2:**

**Project Title : Apollo Lycos (APLY) TOOLS USED : REDMINE**

**ROLE : TEST ENGINEER**

**Duration : October 2017 to Nov2018**

## Description:

**Lycos** has joined hands with **Apollo International Limited** to build an **E-commerce** solution platform. The Project plan is to bring a unique digital shopping experience to Indian consumers, where they can interact directly with global brands. **APLY** enables and ensures a full-cycle fulfillment; right from setup, promoting brands online, digital marketing of their products and services, driving engagement and sign ups, fulfilling orders, ensuring data security and privacy, inventory tracking and management, order delivery and reverse logistics.

**ROLES/RESPONSIB ILITIES:**

* + 1. UNDERSTANDING THE CLIENT REQUIREMENTS AND PROJECTS FUNCTIONALITIES.
    2. INVOLVED IN ADDING PRODUCTS OF ALL CATEGORIES TO THE APPLICATION USING HTML5.
    3. INVOLVED IN FUNCTIONAL ,SYST EM AND REGRESSION TESTING OF WEB & MOBILE APPLICATIONS.
    4. PREPARE AND EXECUTION OF TEST CASES AS PER REQUIREMENT .
    5. PREPARING DEFECT REPORT .
    6. RETESTING THE CASES WHERE DEFECT HAS BEEN RAISED.

**Project #:1**

**Project Title : Lycos Domain.com**

**TOOLS USED : REDMINE**

**ROLE : TEST ENGINEER**

**Duration** : **AUG 2016 – SEP 2017.**

## Description:

Lycos Domain is developed to make domain names easy. For nearly a decade, Lycos has been a one-stop shop for domain names, email, and more. Lycos Domains sports great domain management tools (DNS), easy integration with Tripod and cutting-edge features including Domain Privacy, domain name verification with Site Lock, Premium Domain names, and more. Buying a domain name through Lycos is inexpensive and safe. And now, Lycos Domains supports more domains in more countries than ever before!

**Roles/Responsibilities:**

1. Involved in functional study of application.
2. Involved in creating **Domains, sub-domains and web-pages**
3. Prepare and Execution of test cases as per requirement.
4. Performed functionality Testing, GUI Testing and Regression testing.
5. Executed test cases and reported defects

# Academic Profile

* **B.Tech (ECE)** from **BPUT**, Bhubneswar, Odisa.

## Intermediate (BSE) from Board of Secondary Education, Kendujhar Odisa.

* **CHSE** from **Council Of Higer Secondary Education**, Kendujhar,Odisa.