# SAGAR.S.SAHOO

## Test Automation engineer

## My Contact

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📍 **Kormangala,Bengaluru**

## Skills

- Java
- Selenium
- TestNg
- GIT
- Maven
- Data Driven Framework
- Automation Testing
- Manual Testing
- JIRA
- TestRail
- Agile
- Oracle SQL
- QC
- Hybrid Framework
- BDD Framework

## Education Background

- *Adarsha collage of engineering*
  Bachlor of technology
  Univesity (B.P.U..T)
  Completed in 2019

- Pabitra Mohan Institute Of Technology
  Diploma
  University(SCTEVT)
  Completed in 2015

- Nilakantheswara Vidya Pitha
  Matriculation
  Completed in 2012

## About Me

A technical individual looking for an opportunity to work in an innovation driven company to enhance and utilize current skill sets on both professional & personal scale and support the organization with best of my capabilities.

## Experience Summary

- **Test Automation engineer** with **3+ years** of work experience. Highly skilled in communication, collaboration, and technical documentation.

- Currently working as an Test Automation engineer at Sysbig Technologies India Private Limited, Bangalore, since Dec 2021. Worked as a Manual Test Engineer in same company from Oct 2020 to Dec 2021.

## Professional Experience

- **Having around 2Years of experience in Software Automation Testing and  1 .2year of experience in Manual Testing.**
- **Good exposure to Agile process and Methodologies.**
- **Well versed with Test Documentation(Test case,Test Data).**
- **Expertise in Bug Reporting6 Expertise in Bug Reporting and Tracking Process using JIRA.**
- **Maintained the automated test scripts in GitHub.**
- **Have experience on Test Scripts development using Java.**
- **Having Good Knowledge on Different Concepts likes TakesScreenShot, JavaScriptExecutor, ITestListner, Select class, Robot class, Different types of Pop-ups handling, Window handling .**
- **Good Knowledge and understanding of Hybrid framework .**
- **Experience in using TestNG and POM frameworks.**
- **Experience on Usage of Different TestNG Annotations.**
- **Good Knowledge on Data Driven Testing and designing Generic Class.**
- **Designed and developed automated solution for Smoke and Regression testing for various repeatable tests.**

- Executed Test Scripts on **Cross Browsers** like Google Chrome, Mozilla Firefox.
- Experience in designing **Maven** project.
- Experience in OOPS concepts **Inheritance**, **Encapsulation**, **Polymorphism**, **Abstraction**.
- Expertise in **Method Overriding** and **method overloading** .
- Good knowledge on **Constructor Chaining**.
- Having very good Knowledge in **Object Class**, **String Class**.
- Very good knowledge on **Upcasting** and **DownCasting**.
  Good Knowledge on **Constructors** and **Interface**.
- Good Knowledge on **Arrays**, Collection like L**ist & Set** and **Generics**.
  Aware of **Map** concept.
- Good Knowledge on **Exception Handling**.
  Sound enough knowledge in **Threads** and **Thread life cycle**.
- Good experience in **Module level testing**, I**ntegration testing**, **Regression testing**, **Smoke**, **Functional** and **System level testing**. And somehow involved in Compatibility Testing.
- Well acquainted with **Software Development Life Cycle** (SDLC) and **Software Test Life Cycle** (STLC).
- Proficient in writing Test Cases using **TESTRAIL** tool.
- Experience in analyzing functional requirements and translate them to test cases.
- Good knowledge on **Test plan**, **Traceability matrix** and **Defect life cycle**.
- Knowledge on Acceptance Testing, Compatibility Testing, Regression Testing, Adhoc Testing and Exploratory Testing.
- Having extensive knowledge in writing **SQL queries.**
- Excellent at Performing **DDL,DML,DQL** operations on **RDBMS**.
- Able to work on SQL server and **Oracle SQL**.
- Solid understanding of SQL **joins** (inner joins, left join, right join and full joins).
- Worked and Practiced Queries on Oracle **SQL*Plus.**

## **Technical Skills**

**Development Editors** : Script development using Eclipse IDE.
**Automation Tools** : Selenium WebDriver.
**Automation Framework** : Hybrid Driven Framework.
**Scripting Languages** : Core Java.
**Testcase Development Tool**: TestRail.
**RDBMS** : ORACLE SQL
**Operating System** : Windows.
**Bug Reporting Tool** : JIRA
**Browsers** : Firefox, Chrome.

# Project Details

## # Sysbig technologies India Private Limited | Test Automation engineer
DEC*2021– Present*
**Product** :Wiggle
**Domain** : Customer Engagement Platform (CEM).
### Description

**Wiggle** is a B 2 B supporting web application. It mainly gather the informationabout
the Customer in a platform. It mainly helpful to store the data in centralized place. Here
Admin can able to create and assign the task along with Events. They can able to create the Price Book
as well as Product details.Admin can able to generate the Purchase order as well as Sales order.

### Key responsibilities:

- Understanding the Requirement of the Application, Reviewing and Selecting Testcases
  to be  automated.
- Segregating automatable and non-automatable test scenarios.
- Preparing test data for automation.
- Preparation of Generic classes for Reusable Functions.
- Developing POM classes on module basis.
- Developing test scripts for automation.
- Execution of prepared Test Scripts and analyzing the result.
- Debugged automated scripts to improve quality.
- Worked towards improving automated script code quality.
- Analyzed the report result and shared the observations.
- Attending weekly review meetings and daily standup meetings.
- Enhancing the Framework.
- Logged the defects in JIRA and tracked till its closure.
- Prepared Automation related Documents.
  Giving KT to the new team members.

# Project Details

## # Sysbig technologies India Private Limited | Test Engineer
*OCT 2020 – DEC 2021*
**Product** : ENEW CARES
**Domain** : Primary care.
### Description

**Enew Cares** is a web application. It is a Business to customer application which will be very
easy to access medical data. By using this Application they can monitor hospital activities, maintain
patient details and avoid physical work. This application improves communication between the
Department and also between Doctor and the Patients. By using this software a patient can request for an
appointment with the doctor and doctor can approve the appointment

### Key responsibilities:

- Requirement analysis ,requirement mapping and traceability.
- Test case writing
- Test Case execution
- Daily test report
- Defect logging and tracking till closure.
- Involved in all kind of Functional testing activities like Field level testing,Integration, System,
  Regression, Smoke and when required also involved in Adhoc testing.
  Actively interacted with the development team and other team members regarding issues

# Personal Details

Name : Sagar.s.sahoo
Nationality : Indian
Date of Birth : 18/03/1996
Marital status : Unmarried
LanguagesKnown : English,Odia ,Hindi
Current Location : Bangalore
Hobbies :Gym,dance,Boxing

# Declaration

I hereby declare that the above written info is true to best of my knowledge and belief.

Place: Bengaluru
Date:

Sagar.s.sahoo