

Objective:

To accept challenging tasks and work with team spirit. My aim is to make successful career in your organization and work towards development of organization.

Work Experience

Currently working in TestYantra Software Solution Pvt Ltd.

3 years of experience in Software testing as a Software test engineer in Bitstat technologies private limited from July 2016 to August 2019.

Professional Summary:

- 3 years of experience in Software testing in both Automation and manual testing.
- Experience in automating regression test cases using **Java Selenium**(webdriver) With Agile methodology.
- Expertise in **smoke, functional testing, Integration testing and System testing, regression testing.**
- Implemented **Hybrid Framework**(TestNG ,POM ,DDT).
- Experience in **API** testing using Rest Assured framework and POSTMAN.
- Experience in writing and executing testscripts using **TestNG**.
- **Writing** test cases, reviewing test cases, **executing** manual test cases and preparing execution reports.
- Hands on experience in **SDLC** and **STLC**.
- Hands on experience in **JDBC** database testing.
- Implemented generic methods(Actions,Select,JavaScript,TakeScreenShot).
- Experience in developing **POM** and Test classes.
- Experience in **GitHub** repository.
- Hands on experience in **TestNG**, and involved in reviewing testscripts.
- Involved in generating **extent** reports.
- Involved in **system study** and writing scenarios by applying test case design technique.
- Knowledge on performance tool like **JMETER**.
- Experience in **defect tracking**, preparing bug summary and preparing defect reports.
- Hands on experience in software testing in **Manufacturing** domain and **HealthCare**.

Tools and Technologies:

ALM:- Write test case, execute test case, traceability matrix.	TestNG:- Parallel execution, Generate reports, verification and executing multiple scripts.
Jira:- Log defect and track defect.	GitHub:- Centralized repository.
SQL:- MYSQL	Jenkins:- Continuous integration
SeleniumWebDriver(3.141.59):- With JAVA(1.8) language binding.	PostMan:- API testing.

Project1:

Name: Vision

Domain: Manufacturing domain

Duration: 19 months

Tools: ALM, Jira, TestNG, TryXpath, Selenium Webdriver(3.141.59).

Role: QA test engineer.

Description:

The main intention of developing this project was to track the activities of the user in the organization and reduce the manual work and to make internal process more efficient and simplify the data collection ,analysis and reporting. This systems track business agreements, currency, commodities, production capacity, sales orders, purchase orders, and payroll.

Project2:

Project Name: HighCare

Domain: Health care domain

Duration: 17 months

Tools: QC, Jira

Role: QA test engineer.

Description:

It is a web based application that manages the functioning of an entire hospital. This integrated system is designed to manage all the operation of the hospital such as administration, doctor information, registration of patient and their details, medical history of the patient ,appointment booking based in the availability of the doctor, billing, bed management ,drug management , electronic medical reports and so on.

Education:

BE, graduate from Dr.Ambedkar institute of technology in the year 2016.

Declaration:

I hereby declare that all the statements made in this application are true, complete and correct to the best of my knowledge.

Date:

Place:

Roles and Responsibilities:

- Writing java program to connect to database.
- Validated JSON formatted data, different http status code like 200,201,400 etc.
- Executing multiple testscripts at one shot and preparing reports using TestNG.
- Involved in handling popups, dropdowns and mousehover actions.
- Involved in writing POM classes and Test classes by using design.
- Involved in parallel execution and handling exception.
- Involved in implementing Frameworks by using design and execution .

Roles and Responsibilities:

- Involved in preparing test data and performing pre-conditions.
- Involved in understanding the requirement by studying CRS.
- Writing scenarios by applying test case design techniques and updating scenarios by doing brain storming meeting.
- Performing integration ,system, functional and regression testing
- Involved in reviewing process and giving review comments in order to maintain good test case coverage.
- Involved in test case execution and preparing test case execution reports.
- Logging defects and tracking the defects in Jira by preparing bug summary reports.

Archana G K