

To obtain a creative and challenging position in the organization that gives me an opportunity for self-improvement and leadership, while contributing to symbolic growth of the organization with my technical, innovative and logical skills.

SKILL SET

Programming Languages	Core Java, SQL.
Test Automation Tools	Selenium Web Driver.
API	Postman.
Application Tools	Eclipse.
Frameworks	TDD, BDD, Data Driven.
Build Automation Tools	Maven
CI/CD Tools	Jenkins.
Source Code Management Tools	Git and GitHub.
Defect Tracking Tools	JIRA.

Summary

- Having knowledge in Automation Programming language using Java.
- Having knowledge in Selenium Web Driver.
- Hands on knowledge in creating XPATH.
- Knowledge in web application automation testing with Page Object Model using Maven.
- Knowledge in Data Driven testing Framework.
- Knowledge in Cucumber BDD Framework.
- Good Knowledge in using Singleton Design Pattern.
- Knowledge in TestNG testing Framework.
- Having Knowledge in API Testing - Postman.
- Having knowledge in working with SCM tools like GIT and GitHub.
- Having knowledge in CICD tool Jenkins.
- Knowledge in creating POM for all the pages.
- Knowledge in Defect tracking tool (Jira) and providing efficient reports on defect status.
- Strong knowldege in Agile-Scrum Methodology.
- Knowledge in functional testing, Integration Testing, Regression Testing, Black Box Testing.
- Possess excellent skills in designing and executing test scripts.
- Good understanding of Software development Life cycle (SDLC)
- Good knowledge in Software Testing life cycle (STLC)

Responsibilities

- Understood business requirements
- Involved in the analysis, design, and construction phases of the project
- Prepared and executed Test Cases and captured Test Results and reported bugs to developer .
- Prepared daily status reports as per the planned and actual progress of deliverables
- Provided Knowledge Transfer to new members of the project team
- Direct interaction with Client Business team for various queries.
- Responsible for identifying Regression test cases and converting test case to test script using Selenium Web Driver.

- Actively involved in writing and maintenance of test scripts and to run test cases on various browsers under **Data driven** framework using **Page Object model**, **TestNG** and **Apache POI**.
- Usages of **Maven** for the project's build management tool.
- Maintenance of scripts under Smoke testing auto-triggered using **Jenkins**.
- Utilize ID, X Path and other locators to locate elements on Web pages for the Application under test.
- Generation of Data for every test execution (Auto) and Developing methods for repeating steps.
- Test execution, Report analysis and logging appropriate bug
- Working with Team to get clarification on issues found during requirement understanding.
- Prepared test scenarios and test cases based on requirements
- Involved in Implementation of Cucumber-BDD Framework.
- Experience in testing using Rest based on the Web Services.
- Having Experience in developing, Modifying and Executing scripts.
- Actively involved in preparing of Test Data for Framework.
- Involved in Implementation of Project specific Functions in Libraries.
- Learned app business requirements, technical specification, installation guidelines.
- Wrote and executed test cases for major program modules.
- Involved in test case execution and Bug reporting. understanding.

ACADEMIC DETAIL

Qualification	Board/University	Year of passing	Percentage (%)
MSC	Sri Paramakalyani College	2018	7.48 CGPA
BSC	Sri Paramakalyani College	2016	76%
HSC	T.P.S Govt. Boys. Hr. Sec. School..	2013	72%
SSLC	T.P.S Govt. Boys. Hr. Sec. School.	2011	71%

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Place :
Date :

Ganesan S