**Ganesan S**

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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.

**S K I L L S E T**

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| --- | --- |
| **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.

**A C A D E M I C D E T A I L**

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| **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%** |

**D E C L A R A T I O N**

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

# Place :

**Date** :

**Ganesan S**