#### 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.

#### SKILL SET

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

# WORK EXPERIENCE

**Company Name - TKT soft solutions** 

**Duration – Dec 2018 – Till Date** 

Role - Software Test Engineer

#### **Summary**

- ➤ Overall, 3.8 years of Experience in Software Testing Functional Testing, UI Automation Testing and Manual Testing.
- ➤ Having experience in Automation Programming language using Java.
- ➤ Having experience in Selenium Web Driver.
- ➤ Hands on experience in creating XPATH.
- Experience in web application automation testing with Page Object Model using Maven.
- Experience in Data Driven testing Framework.
- > Experience in Cucumber BDD Framework.
- ➤ Good experience in using Singleton Design Pattern.
- > Experience in TestNG testing Framework.
- ➤ Having experience in API Testing Postman.
- ➤ Having experience in working with SCM tools like GIT and GitHub.
- ➤ Having knowledge in CICD tool Jenkins.
- > Experience in creating POM for all the pages.
- Experience in Defect tracking tool (Jira) and providing efficient reports on defect status.
- > Strong experience in Agile-Scrum Methodology.
- Experience 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)

# PROJECT

#### PROJECT:2

**Project Title** : Zaful (E-Commerce)

**Tools and Technology**: Core Java, Cucumber, POM, Maven, Git, Jenkins, API–Postman

**Duration** : Aug 2021 – Till Date

#### **Description:**

Zaful is one of the top-notch fashion clothing Store for the Men's and women's, E- Commerce is the activity of buying or selling products on online services or over the internet. E- Commerce draws on technologies such as mobile commerce, electronic Funds Transfer, Internet Marketing, Online Transaction Processing.

# **Roles & 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

#### PROJECT:1

Project Title : Shop Rite (E-Commerce)
Tools and Technology : Manual testing, Api Postman

**Duration** : Dec 2018 – July 2021.

# **Description:**

Shop Rite operates brick-and-mortar grocery stores at multiple locations across the US. It is a very popular website for buying foodstuff at discount rates. Shop Rite website also features discount coupons and codes that help save money.

### **Roles & Responsibilities:**

- > Understanding requirement document.
- 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.

Ganesan S