

# Pavankumar Saragadam

Mobile: +91-9014040841 E-Mail:<u>pavankumar4856@gmail.com</u>

### **Professional Summary:**

- An incisive ISTQB IT professional having 3.5 years of strong experience in the field of Software Testing.
- Involved in the Testing phases like Test Execution, Defect Management and Test Completion Report.
- Experience in Testing Web based (.Net, Java applications) and Windows based Applications.
- Clear understanding on SDLC, STLC and Defect Life Cycle.
- Certified in ISTQB and trained in Software testing concepts.
- Good knowledge in developing test scripts in Selenium with Java.
- Extensive working experience on Regression and Re-Testing, Black box, Functional, Performance, GUITesting(s).
- Expertise in Software Testing process, which includes Creating and executing Test Cases, Test Reports, Defect Tracking, and Defect Reporting.
- Experience in Smoke, Functional, Retesting.
- Experience in test case management tools like HP-QC and HP-ALM.
- Expertise in Problem solving and Bug Tracking Reports using Bug tracking Tools JIRA.
- Knowledge in Java programming, Selenium WebDriver and TestNG.
- Knowledge in Automating Web Application Testing using Selenium WebDriver with TestNG framework.
- Well versed with Handling Elements in Selenium WebDriver.
- Writing test cases using Element locators, WebDriver methods, Java programming features and TestNG Annotations.
- Executing Selenium Test cases and Reporting Defects.
- Comfortable in interacting with Developers, Project Managers and Product Analyst is regarding test status.
- Strong team player, commitment towards learning, possesses excellent communication and interpersonal skills.
- Flexible and versatile for adopting to any new environment and to work on any Domain.

## **Education Qualification:**

• **Bachelors of Technology** in Electrical and Electronics engineering from Dadi Institute of Engineering and Technology in Visakhapatnam District, India.

#### Work Experience:

• Working as Test Engineer with Concentrix, Hyderabad since June 2017 to till date. .

# **Technical Summary**

Testing Tools	: Selenium IDE, Selenium WebDriver
Defect Tracking Tools	: JIRA
Test Management Tool	: HP Quality Center, HPALM (Application Life Cycle Management)
Languages	: C, JAVA, JUnit, TestNG.
Database	: MS SQL Server

# **Representative Project:**

# Project #1:

Title	:	Discovery
Client	:	Discovery
Location	:	Sandton, South Africa
Domain	:	INSURANCE
Role	:	Automation Tester (Selenium with Java)
Time Period	:	Jan 2020 to till date

### **Description:**

Discovery is a shared value insurance company whose purpose and ambition are achieved through a pioneering business model that incentivizes people to be healthier, and enhances and protects their lives. Our shared value insurance model delivers better health and value for clients, superior actuarial dynamics for the insurer, and a healthier society. Our unique approach has underpinned our success globally, with substantial new business growth and an impressive increase in normalized operating profit and headline earnings. Our main clients are large-, medium-, and small-sized employers for health insurance, as well as individual clients who buy health and life insurance and investment products from us. Through our repeatable business model, we export the Discovery intellectual property to other industries and markets, including the UK, US, China, Singapore, and Australia.

# **Roles & Responsibilities:**

- Generate test cases based on the requirements and other documents.
- Prepared and Execution of all Test cases manually for functionality check
- Selecting or identifying areas/test cases for Automation.
- Created Test cases using Element Locators and Selenium WebDriver methods.
- Involved in Automation Environment setup using Eclipse, Java, Selenium WebDriver jars and TestNG.
- Designed Test Cases using Selenium WebDriver and TestNG.
- Running regression by the automation scripts.
- Executing Batch runs using Jenkins.
- Execution of tests and Reporting Defects.
- Performed Data Driven tests to validate the same scenario with different test data.
- Investigated software bugs and interacted with developers to resolve technical and environmental issues.
- Developed Keyword Driven and Data Driven frameworks to retrieve test actions, test data from Excel files.
- Participated in QA Team meetings for weekly QA testing reviews.
- Actively involved in stand up and Scrum Meetings
- Carry out regression testing every time when changes are made to the code to fix defects.

## Project #2:

Title	:	CLAIMSECURE
Client	:	CLAIMSECURE
Location	:	CANADA
Domain	:	INSURANCE
Role	:	Test Analyst
Time Period	:	September 2018 to December 2019

## **Description:**

Claim secure is Canada's Largest, Privately Held Healthcare Management Firm. It provides industry expertise and customized health claims management solutions to thousands of Canadian corporations. They currently process more than 10 million health and dental benefit transactions a year, totaling more than \$1.3 billion and serve a diverse group of clients, including corporations, insurers, third party administrators, unions, associations, and other health benefit plan sponsors representing more than 1.2 million members and dependents in both the public and private sectors

### **Roles & Responsibilities:**

- Design, develop and maintain test cases for new and existing product features
- Prepared and Execution of all Test cases manually for functionality check.
- Responsible for GUI and Functional Testing, using Black Box testing Techniques.
- Test planning and test reporting
- Created Test cases using Element Locators and Selenium WebDriver methods.
- Involved in Automation Environment setup using Eclipse, Java, Selenium WebDriver jars and TestNG.
- Designed Test Cases using Selenium WebDriver and TestNG.
- Execution of tests and Reporting Defects.
- Investigated software bugs and interacted with developers to resolve technical and environmental issues.
- Participated in QA Team meetings for weekly QA testing reviews.
- Preparation of weekly and monthly status reports.
- Actively involved in reviews and issue meetings.

#### Project #3:

Title	:	UMUC (University of Maryland University College)
Client	:	UMUC
Domain	:	E-Learning
Role	:	Test Engineer (Manual and Automation)
Time Period	:	June 2017 to August 2018

#### **Description:**

University of Maryland University College operates from three campuses – ADELPHI, ASIA & EUROPE. ELM (Enhanced Learning Model) is the enhanced version of D2L (Desire2Learn). In ELM the goal is to define the future learner experience under the ELM learning model. The targeted implementation of classrooms and courses is for the fall 2017 period, ADELPHI campus.

#### **Roles & Responsibilities:**

- Analyzing the requirements and seek clarifications from the team as and when required.
- Understanding the client requirements and new specifications &workflow of application.
- Review extracted test requirements and designed test cases
- Prepared and Execution of all Test cases manually for functionality check.
- Prepared Test plan and Test Data depending on the requirements.
- Collecting Test Data for Data Driven Testing.
- Creating Test Cases (Test Scripts) using Selenium Web Driver, Java and TestNG Annotations.
- Error Handling and Adding Comments.
- Debugging and Running Tests.
- Analyze Test Results
- Test Reporting
- Modifying Tests, Performing Re, and Regression Test.
- Worked in a highly dynamic AGILE environment and participated in scrum meetings.
- Actively involved in reviews and issue meetings.

# **Personal Information**

Name: S.PAVANKUMAR Gender: Male Marital Status: Single Nationality: Indian

# **Declaration**

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

(S.PAVANKUMAR)