Varalakshmi Korra

Mobile: +91 9353368107 Email: kvaralakshmi741@gmail.com

Objectives

Aspire to achieve the best standards in the field of IT sector through a continuous process of learning, innovation, integrity, determination with a view to contribute to the success of the organization.

Professional Summary

- ➤ Having 3.5 Year of experience in IT industry in the area of software Testing
- ➤ Having 2+years of experience in Automation Testing using Selenium Web Driver with java
- > 1+years of experience in Manual Testing

AUTOMATION TESTING

- ➤ Having 2.5 Years of working experience with Selenium Web Driver with Core Java
- Worked extensively with Selenium WebDriver to automate Test Scenarios and generate reports
- ➤ Hands on experience in writing **Xpath** and **CSS Selector** expression
- ➤ Hands on experience in identifying object locators and creating Page Factory for all the pages
- Experience in Hybrid framework using Page factory, Generic library, TestNG XML file and TestNG classes
- Experience in BDD framework with cucumber tool, maven
- > Hands on experience in writing feature file step definition files
- Created Page and Test classes for the Page Object Model
- Experience in batch execution and parallel execution using TestNG xml file
- > Experience in executing test cases by Group using TestNG xml file
- Experience in creation of test scripts for the test cases using TestNG annotations such as BeforeTest, BeforeClass, Test, AfterMethod, AfterClass
- ➤ Experience in Apache POI library for extracting data from EXCEL SHEET
- Executed test scripts on IE, Firefox & Google chrome
- > Experience in Working with GIT as a control version tool and Bitbucket with GitHub
- Quick Learner and adapt to the new tools and technologies and evaluate their test applicability.
- > Team Player with good technical, analytical, communication skills and friendly.

Java Skills

- Used Java language to automate Selenium test scripts.
- Good understanding in oops concepts like encapsulation, abstraction, overloading, overriding, polymorphism.
- > Hands on experience on Basic Programming.
- Good experience in loops, conditions and ternary operator
- > Hands on experience in Strings and arrays
- Hands on experience in Threads
- > Hands on experience in collections and maps.

MANUAL Skills

- Expertise in Black Box Testing and Agile TestingMethodology
- > Testing Techniques in client server and Web based applications
- Good Experience knowledge on the phases of SDLC and STLC

- Good exposure in preparing Test cases
- > Hands on experience in Functional Testing, System Testing, Regression Testing, Smoke Testing, Ad hoc Testing, Compatibility Testing
- > Actively involved in Executing, Reviewing of Test cases and Verification and Validation
- Ability to understand Functional Requirements
- > Good understanding of Bug Life Cycle, Requirement Traceability Matrix
- > Good reporting skills. Hands on experience in using MS Excel
- > Well versed in Defect Tracking and Bug Reporting
- > Actively involved in Scrum
- > Ability to write queries using simple Select statements and Sub Queries
- > Expertise in creating tables using DDL commands
- > Strong command on DML to insert the data and update the data.
- > Good knowledge on Functions
- Good Knowledge on Joins

Professional Experience

<u>COMPANY</u>	DESIGNATION	DURATION
NTT Data Business Solutions	Software Test engineer	Nov 2019 – Till date

Technical Exposure

Software Testing : Automation TestingFunctional Testing Tool : Selenium Web driver

Programming Languages : Core Java

Web Technologies : HTML

Operating Systems : Windows 7, Windows 10

Project Summary

Project : 1

Project Name: SuccessFactors (Module: Variable Pay)

Client : SAP Labs

Tools : Selenium with Java
Role : Software Test Engineer
Test Approach : Automation Testing

Team Size : 4

Project Description:-

Every organization use gives some amount to employee as variable pay in compensation, at the end of the year employee get the variable play at once, variable pay can be given to employee based on individual performance, team performance, business performance.

Management allocate budget to manager, manager will give to employee based on individual performance, team performance, business performance and finalize the variable pay.

Project : 2

Project Name: Hospital Management System(HMS)

Methodology : AGILE **Tools** : Jira

Role : Software Test Engineer

Test Approach: Manual Testing

Team Size : 5

Project Description:-

This project focuses on large hospitals and clinics as they have to manage many patients and resources at once. Resource management is a prominent area of concern for a hospital. Conventional resource management systems are prone to human errors and communication gaps, resulting in a lot of disturbances. You can create a logistics solution that allows the hospital administrator to manage the hospital's resources properly.

It would also allow them to manage the locations of different patients and track their schedules so they can allot staff to a specific department accordingly. A digital solution for managing logistics will reduce the chances of human errors and communication gaps.

Educational Credentials

• Completed M SC Master of Science From Sri Padmavati Mahila Visvavidyalayam (Women's University) Tirupati in the year of 2017.

Responsibilities:

- > Involved in estimation of Test Case to be Automated
- > Used BDD framework with cucumber tool
- Involved in identifying the locators and kept submodule classes
- Created action classes to perform actions against applications
- Written feature files by using gherkin language
- Created scenarios using gherkin key words
- Created step definition file for each feature file
- > implemented common steps in common step definition file
- created reusable Task and Task Data files to perform a specific task
- Execution and debug done through CMD line
- > Analyzing the daily execution report and fixing the failed test cases
- > Involved in regression testing at the time of release
- Good Experience in converting manual Test Cases into Automation Test Scripts

- > Responsible for Reviewing and Execution of Test Scripts
- > Involved in modification of existing test scripts
- > Involved in Tracking Automation defect.

Personal Details

Name : Korra Varalakshmi

Father's Name : Korra Subramanyam

Postal Address : 1-84 Thirumalakuppam (V), Puttur(M), Tirupati(D), AP- 517584

Current Address : 3rd cross, opp manyata tech park, Nagavara, Bengaluru, Karnataka-560045

Mobile Number : +91-9353368107

Date of Birth : 10-June-1994

Marital Status : Single

Languages : English, Telugu, Tamil.

Declaration

I here by declare that above information is true and to the best of my knowledge.

Thanks and Regards

K VARALAKSHMI