**VISHNU CHANDAR M U**

**Executive Summary:**

Having an experience of 3.5 years in Puravankara Limited as Automation Testing (Selenium WebDriver) and Manual Testing, encompassing testing portfolios, focusing on business analysis, preparation & execution of test cases. Having a handful experience in Selenium automation testing tools.

**SOFTWARE SKILL SET**

* **Automation Tolls:** Selenium Web driver
* **OS:** Windows, Mac
* **Programming languages:** Core Java.
* **JAVA API:** Selenium, Test-NG, Apache POI.

**PROGRAMMING SKILLS: JAVA 1.8**

* Good knowledge on Java Architecture.
* Knowledge on String, Object class, Array.
* Exposure towards OOPS concepts, Function overloading, overriding.
* Knowledge on Collection, Exception Handling.

**Automation Testing Experience:**

* 2.5 years of Experience in working with Selenium-WebDriver.
* Having good knowledge in creating scripts in **Selenium Web Driver** using Java.
* Good knowledge in handling Mouse & Keyboard Operations.
* Expertise in finding X-path.
* Performed Batch Execution using Test-NG.
* Knowledge on working with Multiple Elements.
* Performed **Parallel** and **Group execution**.
* Knowledge on Window Handling.
* Knowledge on **Data Driven Testing**.
* Experience in working with Hybrid framework.
* Knowledge on fetching data from excel using Apache Poi.
* Knowledge on Types of frameworks, windows, alert windows.
* Good Knowledge in Framework using Test-NG.
* Involved in creating methods for Business specific Library in the framework.
* Basic Knowledge of executing Test-Scripts using Maven.
* Basic understanding of working with Jenkins.
* Have designed Object Repository using Page Object Model in Selenium.

**Manual Testing Experience:**

* Having 1 year of hands on experience in Manual Testing
* Well conversant with Software Development Life Cycle and Software Test Life cycle.
* Competence to generate Test cases/Scenarios for all kinds of applications at the Modular, End-to-End and Integrated Levels.
* Accomplished in Smoke, Functional, Integration, System and Regression Testing.
* Experience of executing test cases.
* Involved in mapping Test case with Requirements.

**Manual Testing Experience:**

* Software Testing : Manual and Automation.
* Automated Tools : WebDriver.
* FrameWork Tool : TestNG.
* Programming Language : CoreJava.
* Source Control : Git-Hub.

**EXPERIENCE**

|  |  |  |
| --- | --- | --- |
| **Company** | **Designation** | **Duration** |
| PURAVANKARA LTD | Software Test Engineer  & Design | Jan 2015 - June 2018 |

**PROJECT #2**

**Name: PURVA4u**

**description** It’s a Customer portal where we have a separate account for each potential and employees. From this portal employee and customer create an account. The customers can see the site progress by viewing the images of their owned project, employee can view the site progress by viewing the 3d videos images captured by drone. Maintain account information of the active customers. Provide payment gateways for customers to view the balance amounts/ Emi’s to be paid. Project Closure date, Offers, Problems and Solutions, Technology used in project, Scheduling site visits through portal.

**Roles and Responsibilities:**

* Prepared the Test scenarios based by various techniques like Boundary Value Analysis , and Equivalence partitioning for interpreting the Positive/negative/regression results based on the design requirements.
* Developed automated test scripts from manual test cases for Regression testing based on the requirement documents using Selenium.
* Have used different concepts of Object Oriented Programming Language like Abstraction, Inheritance, Polymorphism, Method Overriding, Method Overloading, Constructor, in designing the test scripts.
* Implemented automation strategy and framework using Selenium Web Driver, TestNG.
* Have worked on various Annotations in TestNG .
* Involved in different types of testing like Functional testing, Regression testing, Sanity Testing and Smoke Testing.
* Identified and tracked defects, generated bug reports and submitted test report.
* Involved in final Retrospective meetings.

**Project #1**

**Name: PURVA-Odoo**

**Description:** Is an approach to manage a company's interaction with current and potential [customers](https://en.wikipedia.org/wiki/Customers). It is customized version of Odoo open-source crm software available in the market. This is used to maintain the customer database of the existing and future customers.

**Roles and Responsibilities:**

* Analysing the requirements.
* Involved in authoring Test Cases, Test Data and Execution of test cases.
* Collaborated with developers, testers and/or end users to determine appropriate solutions and ensure test planning adheres to the proper requirements.
* Worked closely with users and program developers to ensure application development meets with the user.

**EDUCATIONAL QUALIFICATION:**

* M.E- Structural Engineering at Coimbatore Institute Of Technology, Coimbatore. – 2014.

(9.12 CPGA)

* B.E-Civil Engineering at Pandian Saraswathi Yadav Engineering College, Madurai – 2012.

(8.12 CGPA)

**PERSONAL PROFILE:**

**Full Name** : M.U.Vishnu Chandar

**Date of Birth** : 07th Sept 1990

**Gender**  : Male

**Nationality**  : Indian

**Marital Status** : Un-Married

**Languages Known** : Tamil, English, Hindi, Sourashtra.

**DECLARATION:**

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

(M.U.Vishnu Chandar)