**Ramkumar S**

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**CAREER OBJECTIVE**

I am looking forward to work in an organization, which provides the environment for growth with competent and strong leaders in Manual and Automation Testing. I have an urge and inclination for learning new technologies, a strong work ethic combined with a commitment to excellence in all projects undertaken.

**Summary**

* Around **3.11 Years** of experience in **Software Testing**.
* Extensive experience **Manual** and **Automation Testing** with **Selenium** **WebDriver.**
* Experience in the entire **Software Development Life Cycle (SDLC)** and **Software Testing Life Cycle (STLC)** and specialized in Validation.
* Strong exposure in **SDLC** which are **Waterfall** and Testing Techniques.
* Good experience in different framework such as **JUnit, BDD, Driven, Page Objects Model,**
* Currently we developing BDD scripts with **Cucumber** and writing step definitions for behavior.
* Good knowledge on **Object Oriented Programming Structure** (OOPS) concept. Extensively used **Java** for test case automation.
* Working experience in Domain as **Logistics**
* Good knowledgeable in working with **Agile methodology using scrum**.
* Maintained the Selenium automation scripts in version control tool **GIT.**
* Proficient in using the build tool **Maven** to manage Java/Selenium automation projects.
* Proficient experience in **Test Case Design, Test Execution, Bug tracking and Reporting**
* Thoroughly involved in different types of testing's like **Smoke, Functional Testing,
Re Testing, Regression Testing.**
* Ability to take initiative, prioritize and work independently to meet deadlines.
* Possess problem-solving skills, ability to follow industry standards and procedures. Ability to quickly master new concepts, applications and a team player. Strong communication and interpersonal skills. Ability to interact with customers with ease and professionalism.

**Academia**:

Graduate in BE (Mechanical engineering) from ARM engineering college, Chennai.

**Career Scan:**

 Worked as Automation tester in CGI technologies Chennai.

**Skill Set**:

|  |  |
| --- | --- |
| * Functional Tool
 | :**Selenium WebDriver**,**Eclipse,(Restassured,Postman)inAPI**  |
| * Framework
 | :  **BDD(Cucumber), JUnit, POM,TestNG** |
| * Manual testing
 | : **Testcase design, Test Execution, Bug Tracking** |
| * Build Management Tool
 | : **Maven** |
| * Language
 | : **Core Java** |
| * Defect Management Tool
 | : **JIRA** |
| * Methodology
 | : **Agile Scrum Methodology** |
| * Integration Tool
 | : **Jenkins(Learning level)** |
| * Version Control Tool
 | : **GIT** |
| * API
 | : **Postman(Manual) and Restassured(Automation)** |
| * Database
 | : **MySQL with JDBC** |

**Projects Handled**

**Project #1**

**August 2018 to Apr2021**

|  |  |
| --- | --- |
|  |  |
| Project Type | : E-commerce domain |
| Testing Approach | : Manual and automation |
| Tools Used | : Selenium WebDriver with Java |
| Testing Frameworks | : Cucumber Framework and TestNG |
| Defect tracking tool | : JIRA |
| Role | : Manual and automation tester |

 **Project #2**

**Apr2021– Till**

|  |  |
| --- | --- |
|  |  |
| Project Type | : Logistics domain |
| Testing Approach | : Automation |
| Tools Used | : Selenium WebDriver with Java and API(postman and restassured) |
| Testing Frameworks | : Cucumber Framework and TestNG |
| Defect tracking tool | : JIRA |
| Role | : Automation tester |

**Description**:

As a leading online marketplace, our project has created a safe and convenient way for people to buy and sell virtually anything online at a fixed price or in an auction format.

**Role and Responsibilities:**

* Analyzing the user stories, prepare the test scenario based on acceptance criteria.
* Review the Test scenarios, identifying test cases for Automation with **Selenium WebDriver**.
* Involved in writing automation script by using **Selenium WebDriver with Cucumber**.
* Developing **BDD tests using Cucumber** by writing feature file and Step definition.
* Implemented **Page Object Model** and **TestNG** automation frameworks using Selenium.
* Involved in testing the application utilizing the **Scrum (Agile) methodology**.
* Regression Script execution and analyze the results.
* Setup the Automation framework using Selenium to run test cases in multiple browsers and platforms.
* Raise and track defect until closure. Re-test the resolved defects.
* Debug and fix the script issues.
* Participated in the all **Agile methodology ceremonies** - planning daily scrum calls, sprint review and sprint retrospective.
* Used **Git** as code repository to manage code reviews.

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

 **Ramkumar S**