Ayyappan Gunasekaran
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Objectives:

Test Automation Engineer with 4.3 years of experience in testing software applications. A result focused, efficient worker with proven ability to analyze and test customer applications.

Experience Summary:

- ✓ Experienced in Web Application Automation Testing using **Java and Selenium Web Driver** with **Cucumber framework.**
- ✓ Having Strong work experience in other frameworks like **TestNG, Junit, POM and Data Driven**.
- ✓ Very Good understanding of **Agile, Waterfall model** SDLC methodologies and **Software Testing Life Cycle** .
- ✓ Good experience working with **Maven** dependency management system as a Project build management tool.
- ✓ Having Strong exposure using Source Code Management tools like **GITHUB**.
- ✓ Expertise in working with Defect and Test Management tools like **JIRA**.
- ✓ Having basic knowledge in writing query in **SQL** and sounds knowledge in **JDBC**.
- ✓ Have Experience in **API Backend Testing** such as **POSTMAN** as manual and using **Rest Assured** for automation.

Technical Skills:

Programming Languages	Java
Automation Testing Tools	Selenium WebDriver
Framework	Cucumber, TestNG, Junit, Data Driven, Page Object Model
Build Tools	Maven
Bug Tracking Tools	JIRA
Databases	Oracle 10g
Continuous Integration	Jenkins
Web Service	**Rest Assured API**

Work Experience:

Currently working as a Software Test Engineer in **Atlantius Technologies**, Trichy from February 2018.

Professional Project Experience:

Project 1: Steward Bank

Company Profile: Steward Bank Limited, is a commercial bank launched in 2013, headquarters in Harare, Zimbabwe. Bank   has over 1million Customers. Mainly focused on providing banking solutions through the use of technology. Steward Bank is the first bank in the country to have convergence with telecommunications and together with its technology focus the bank is set to change the way Zimbabweans view banking.

Date: May 2018 to Jan 2019

Domain	Banking
Testing Approach	Manual and Automation Testing
Technology Used	Java, Selenium Web Driver, Cucumber framework
Tools Used	JIRA
Methodology	Agile Methodology

Role and Responsibilities :

- ✓ Creating a workflow for the project and mapping them using JIRA.
- ✓ Creating issues, user stories, jobs, tasks and subtasks in JIRA that are required for the project.
- ✓ Updating the tasks and working on the sprint activities.

- ✓ Writing automation test scripts in selenium using java language to automate their functionality of the application in maven build tool.
- ✓ Using various frameworks such as Cucumber, TestNG, Junit to execute the test case.
- ✓ Cloning the project using the Version management tool called Github.

Project 2: Clicks

Company Profile: Clicks operated by Clicks Group, Ltd. is one of the Leading E-Commerce Site in South Africa, which is specialized in the "Food & Personal Care" particularly in the area of "Personal Care"

Date: From Jan 2019

Domain	E-Commerce
Testing Approach	Automation
Technology Used	Java, Selenium WebDriver, Cucumber framework
Tools Used	JIRA, GIT with GITHUB.
Methodology	Agile Methodology

Roles and Responsibilities :Software Engineer

- ✓ Involved in Automation Framework Development implementing Page Objects, Maven, Selenium Web Driver –Java, cucumber.
- ✓ Analyzing the user stories assigned to me by performing feasibility check.
- ✓ Preparation of Test Cases for Manual Testing and Scripts for Automation Testing.
- ✓ Involvement in preparation of test scenarios, test cases and test data.
- ✓ Prepare the Automation script with Selenium java using Cucumber framework.
- ✓ Creating Test cases using element locators and Selenium Web driver methods.
- ✓ Raise the bugs in Jira and Re-test resolved defect.
- ✓ Involved in Smoke testing and Regression testing using Selenium.
- ✓ Experience in code check-in and check-out in GIT.
- ✓ Debug and fix the Script issues.
- ✓ Client interaction via email on a regular basis.
- ✓ Creating a repository in GitHub and cloning the code.
- ✓ Committing message and creating a pull request in GitHub for reviewing and reusing the code.
- ✓ Involved in various Scrum call meetings and actively participating in all sprints.
- ✓ Involved in Ceremonies like Daily Scrum call, Spring Planning, Sprint review and Retrospective meeting.
- ✓ Developing reusable functional components in the framework.
- ✓ Writing feature files for various test scenarios and doing Test scripts Execution.

Educational Qualification

Completed Mechanical Engineering in Anjalai Ammal Mahalingam Engineering College, Thanjavur in 2016.

Personal Information

Full Name	Ayyappan Gunasekaran
Address for Communication	4,Annamalai Nathan Sannathi Street,Mannargudi-614001
Languages Know	Tamil,English and Hindi

Declaration

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

Date: **(Ayyappan G)**