# Summary:

* Software Test Engineer with 2.8 years of experience on Integration test Execution, designing of test cases and defect recognition.
* Performed Sanity testing, Regression Testing, System Integration Testing (SIT) and support in User Acceptance Testing (UAT).
* Participated in all the daily scrum calls, sprint planning and sprint review meetings.
* Trained on Automation testing of web applications using selenium java.
* Having good knowledge on Selenium web driver, Junit, TestNG and Java.
* Participated in Retail Banking automation testing project.
* Good knowledge on Linux commands, Bash scripting and Automating VM creation using Vagrant , AWS Services.

# Qualifications:

Bachelor of Engineering qualified in Computer Science and Engineering (CSE) from Sri Muthukumaran Institute of Technology of Anna University, Chennai.

**Project 1: BHP Migration from IIB to Mule**

**Description:** This project contains different transactions like recording the details of coal, iron ore, nickel, pet, pot, and embedded contractor details of reports. The day-to-day transactions are entered, and final reports are generated.

# Roles & Responsibilities:

* Understanding Business requirements.
* Creating Test Cases based on Test Scenarios for all the transactions.
* Execution of functional test cases.
* Reporting the bugs in HPALM.
* Reviewing the test reports &preparing test summary Report.

## Project 2: Viterra Contract automation implementation.

Description: This project focus is to automate the commodity contract generation & streamlining the contract management process. Transforming manual processes into an automated workflow Increasing compliance, efficiency and productivity of employees and introducing the e-signature capability.

## Role & Responsibilities:

* Gathering all the changes from the requirement and performing Functional testing on the new changes.
* Modifying the existing Test Cases based on requirement.
* Functional, Regression, System Integration Testing and UAT support.
* Managing the bugs in TFS Azure test data management.
* Reviewing the UAT bugs and assigning the bug to the corresponding member.

## Project 3: Syngenta Environmental Streamlining.

Description: This project contains different kinds of weather-related maps with different parameters to be verified on the website.

## Role & Responsibilities:

* Testing the UI of the weather maps based on the parameters provided.
* Verifying the Functionality of all the UI elements on the website.
* Performing Regression testing on Dev links and Sanity testing on the Prod Links.
* Managing the work and bugs in Jira.

# Domain / Technical Expertise:

**Applications Languages:** JAVA.

**Testing Tools:** Selenium Web Driver, Junit, TestNG, Postman and Soap Ui. **Test Management Tools**: HPALM, Jira and Azure Test management (TFS). **SDLCs:** Agile

**Applications:** Solace, Go Anywhere, Splunk and JMS Toolbox.

**Tools and Applications:** Postman, Solace, JMS Toolbox, MySQL, Oracle DB , TFS, Jira , Icertis contract management tool, Selenium WebDriver, Java, Maven , TestNG, Agile, SQL, Eclipse , Linux Terminal