

# KarthikaPriya L

Mobile no: +91 8438357989

Email: karthikapriyal39@gmail.com

## Career Objective

Software tester with time management and collaborative skills and expertise in manual and automated QA testing, desirous of a Software Testing position with manual and automation to help the organization in the development and execution of overall testing strategy.

## Professional Summary

- Extensive **4 years** of experience in **Radicals IT Solution Pvt. Ltd.** as a **Software Test Engineer** in Web Based Applications using Selenium across multiple browsers.
- Having experience in **Insurance** and **Banking** Domain.
- Expertise in **creating scripts in Selenium** web driver by using java for automating the web - based application.
- Having good experience in different automation frameworks like **Cucumber BDD, Junit, TestNG, POM** and **Data driven** framework.
- Expertise in developing BDD scripts with Cucumber and Step Definition for behavior.
- Experience in Build Automation Tools like **Maven** and Continuous Integration Tools like **Jira**.
- Experience in **Functional, Regression and System** testing using Automated testing tool - **Selenium WebDriver**.
- Extensive experience in designing Test Scenarios, Test Scripts and Test reports of automated tests.
- Good experience in **Selenium** and **Object-oriented concepts**.
- Expertise in working with SDLC, STLC with **Agile-Scrum methodologies** of software development.
- Hands on experience in Tracking and Reporting of defects using Defect Tracking Tools - **JIRA**.
- Maintaining the checkout and check in the source code from **GIT**.
- Good experience in writing **X-paths and CSS selectors** to identify web elements.
- Involved in **ceremonies** like Daily Scrum call, Sprint planning, spring review and Retrospective.

## Work Experience

Worked as a Software Test Engineer at **Radical IT Solutions Pvt Ltd, Hyberabad** from may 07 2018 to till date

## Education & Experience

Graduated in Computer Science Engineering from **SETHU INSTITUTE OF TECHNOLOGY, Madurai** in the year of 2013.

## Knowledge & Skills

**Application Development Tools:** Selenium, Java,

**Browsers Tested on:** Firefox, Internet Explorer, Chrome

**Framework:** Cucumber-Junit, TestNG, and POM.

**Tools & Utilities:** Selenium WebDriver, GIT, Maven, Ms-Office, Outlook.

**Project Management Tool:** JIRA

**Domain Knowledge:** Insurance and Banking

## Professional Experience

### Project: 1

**Title:** VUE Distribution Management Systems

**Client:** Assurant Solutions

**Role:** Software Testing

**Methodology:** Agile

**Duration :** December 2018- September 2020

#### Description:

VUE DM Suite is a web based effective Compensation Management System which is capable of handling agent/agency licensing, commission calculation, calculation of extra compensation and also has the ability to do the calculation of New Business, Renewal and Run out. System takes the input from multiple sources and transforms the data based on the business requirement and load into data mart and generates the reports on data mart/Cubes. The Suite provides the tools to modernize the distribution channel and includes electronic Onboarding, Producer Management & Compliance (with NIPR & PDB integration), Incentive Compensation Management, analytical reporting, and a rich self-service producer portal. This suite is exclusively designed for insurance carriers by line of business, where workflows, business rules and reports are built to work right out-of-the-box.

#### Responsibilities:

- Analyzing and Understanding user stories and acceptance criteria.
- Participating in Sprint Planning Process and developing Test Plan.
- Identifying the test scenarios that need to be automated.
- Prepared and executed Test Cases as per System Requirements and User Stories.
- Prepare automation scripts in Selenium with **Cucumber**.
- Implemented different automation frameworks like **POM, TestNG**.
- Execute and debug test scripts.
- Perform defect tracking and management in **JIRA**.
- Track Bug Report to its closure.
- Involved in all levels of **Agile** starting from test planning to retrospective meeting.

**Project: 2****Title:** VUE Distribution Management Systems**Client:** PENN National Insurance**Role:** Software Testing**Methodology:** Agile**Duration :** November 2020- March 2022**Description:**

VUE is a windows based effective Compensation Management System which is capable of handling agent/agency licensing, commission calculation and calculation of extra compensation. System takes input from multiple sources and transforms the data based on the business requirement and load into data mart. System generates the reports on data mart/Cubes. The system takes care of the licensing, appointment and commission calculation aspects for each agent. The commission calculation is based as per the arrangement, role and hierarchy of the agent. The system has the ability to do the commission calculation periodically as well as on ad-hoc basis. The system will check the status of the agent before paying the commission. The system also has the ability to do the calculation of New Business, Renewal and Run out.

**Responsibilities:**

- Involvement in Preparation of Test Procedures, Test Scenarios, Cases and Test Data.
- Responsible for GUI and Functional Testing, using Black box Testing Techniques.
- Involvement in Test Execution, Results Evaluating and Defect Reporting.
- Involved in Automation Infrastructure Development using Selenium.
- Created Test cases Using Element locators and Selenium Web driver methods.
- Enhanced Test cases using Java programming features and TestNG Annotations.
- Execution of Selenium Test cases and Reporting defects.
- Report testing status to QA Manager and Project Team weekly.
- Ensure defects are closed in timely manner.

**Declaration:**

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

Place: Trichy

Date:

Yours sincerely,

**(KarthikaPriya)**