**Pradeep Raj R**

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**CAREER OBJECTIVE:**

Seeking a challenging opportunity in an industry which promotes professional growth while making positive contribution to the organization and mutually learning from organization.

# PROFESSIONAL SUMMARY:

* Having 3 years of extensive experience with 1.3 year in **Manual and**  1.7 years **in Automation** Testing.
* Having strong experience in web application testing using selenium web driver.
* Good Knowledge in **Object-Oriented Programming Concepts (OOPS)** and **Java** Skills.
* Experience in **Selenium with Java.**
* Well versed with **Handling Elements** in Selenium WebDriver.
* Writing Test cases using Element locators, WebDriver methods, Java programming features and **TestNG Annotations.**
* Having Experience in **Junit** and **TestNG**.
* Having Experience in **cucumber framework**.
* Involved in implementation of Automation framework using selenium.
* Experience in designing the automation frameworks like **Hybrid**, **Data-driven** using Page Object Model.
* Experience in Build Automation Tools like **Maven** and Continuous Integration Tools like **Jenkins**.
* Experience in Storing the Code in **Git**.
* Executing Selenium Test Cases and reporting defects.
* Solid experience of Defect/Test Management tools like **JIRA**
* Extensive working experience in all phases of **Agile-Scrum** methodology.

# WORK EXPERIENCE:

Working as a Software Test Engineer in **Rinsoft Pvt Ltd** Located in Chennai from March 2019 to till date.

# ACADEMIC PROFILE:

**B.E(cse)** at Global Institute of Engineering And Technology, Vellore,2019.

# TECHNICAL SKILLS:

* Operating systems: Windows 7, Windows 8 and Windows 10
* Programming Languages: java
* Data bases: SQL server, Oracle
* Tools: Selenium
* Tools &Utilities: Ms-Office, Outlook

# PROJECT EXPERIENCE:

***Project #1*** E-Commerce / Cucumber BDD & junit with Core Java Selenium.

* **Role: QA Automation / Selenium / Manual.**

***Client: Duchamp***

***Duration***: October 2021 to till now.

**Domain**: E-Commerce

**Technology**: Java / Core Java /Selenium

**Testing Approach**: Automation / Manual

**Tools Used**: Cucumber with BDD framework & Junit.

# Roles and Responsibilities:

* Analyzing **functional specifications** & business scenarios.

# Preparing Test Cases, Test Reports & Test Plans, Maintaining Test Cases, Test Cycles.

* Identify a **scenario** which needs to be automated.
* Automate the scripts with the help of **cucumber framework and junit**.
* Developing **Behavioral driven** test using **cucumber**.
* Execute the scripts for **every release and perform failure analysis** and preparing the execution report.
* Logging defects in **defect tracking** tool for failed test scenario and retest it on previous build.
* Scripts are automated in the **agile environment**.
* Participate in all **agile ceremonies, planning daily scrum calls, sprint review** and sprint retrospective.
* Showcase the finished artefacts to the PO by organizing the demo.
* Integrate the framework with **Continuous integration tool Jenkins** to run your test on every deployment in headless mode.
* Experience in storing and retrieving the data on **GIT**.
* Expertise in writing **selenium commands**.
* Experience in Java Programming to do Selenium Automation.

***Project #2*** HealthCare / Cucumber BDD & junit with Core Java Selenium.

* **Role: QA Automation / Selenium / Manual.**

***Client: Tesco Health Insurance / Duration***: July 2020 to September 2021

**Domain**: HealthCare / Health Insurance. **Technology**: Java / Core Java / Selenium **Testing Approach**: Automation / Manual

**Tools Used**: Cucumber with BDD framework & Junit.

# Roles and Responsibilities:

* Preparing requirement analysis for new business module.
* Analyzing functional **specifications & business scenarios.**

# Preparing Test Cases, Test Reports & Test Plans, Maintaining Test Cases, Test Cycles.

* Identify scenarios which needs to be automate.
* Automate the scripts with the help of cucumber framework and junit.
* Developing **Behavioral driven test using cucumber**.
* Execute the scripts for every release, perform failure analysis and preparing the execution report.
* Logging defects in **defect tracking** tool for failed test scenario and retest it on previous build.
* Scripts are automated in the **agile environment**.
* Participate in all agile ceremonies, planning daily scrum calls, spring review and sprint retrospective.
* Showcase the finished artefacts to the PO by organizing the demo.
* Integrate the framework with **Continuous integration tool Jenkins** to run your test on every deployment in headless mode.
* Experience in storing and retrieving the data on **GIT**.
* Expertise in writing **selenium commands.**

***Project #3 Airline*** using **TestNG with Data Driven Framework.**

***Role: QA Manual / Automation Tester.***

***Client:* Atlas Air */ Duration***: Mar 2019 – Jun 2020

**Domain**: Airline Domain

**Technology**: Java / Core Java / Selenium.

**Testing Approach**: Selenium Automation / Manual.

**Tools Used**: TestNG with Data Driven Framework.

# Roles and Responsibilities:

* + Involved in **Manual and Automation** Test Plan Preparation.
  + **Test Design** Based on the Use Case Specifications.
  + Generating **Test Scenarios, Test case** documentation and test data collection.
  + Modifying the Tests and Conducting **Regression Testing**.
  + Reporting the Coverage status of test performed on the daily/weekly basis.
  + Attended **Project meetings** and interacted with other team members to resolvethe problems.
  + Interacting with **Development and QA Teams** to ensure overall quality of the software.
  + Involved in ‘Module Test Plan’ Preparation and Requirements Streamlining.

# Involved in Automation Environment setup using Eclipse, Java, Selenium WebDriver jars and TestNG.

* + Designed Test Cases Using **Selenium WebDriver and TestNG**.
  + Execution of Tests and **Reporting Defects**.
  + Involved in **Regression Testing** using Selenium.
  + Preparation of weekly and monthly status reports.

# DECLARATION:

I hereby declare that the details furnished above are true to the best of my knowledge and belief.

**Place :** Chennai

**Date :**