
CAREER OBJECTIVE

To enhance development of the organization by utilizing my strong conceptual base and programming skills to provide innovative ideas with exceptional analytical skills and self-motivating attitude.

Professional Skills Summary

- **4.3 Years** of experiences in area of **Software Testing (Automation and Manual)** in **Selenium WebDriver with Java**
- Experience in **Travel and E-commerce domains**.
- Good experience in **Mobile Testing** using **Appium**.
- Have strong experience in framework like **Behavioral driven development (Cucumber), Junit, Page object (POM) and data-driven frameworks**.
- Using **Maven** as Software Build tool and **Jenkins** as Continuous Integration Tool
- Hands on experience in **Tracking and Reporting of defects** using **Defect Tracking Tool JIRA**.
- Extensive experience in maintaining my code over version control using **GIT**.
- Performed testing like **Smoke, Sanity, Regression**
- Participated in all the meetings of **Agile-Scrum Methodology**
- Proficient in automating different platforms over cloud devices like **Browser Stack**.
- Good experience in **API with REST assured framework**.
- Analysing the API requirements from **API documents** and **user stories**
- Performing different **HTTP request methods** like **GET, POST, PUT, DELETE**
- Validating the different **Status codes** (like **200, 201, 204, 400** etc.) based on the **API** document.

Technical skill Summary

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|--------------------------|---|
| • Functional Tool | : Selenium WebDriver |
| • Framework | : BDD(Cucumber), TestNG, JUnit, POM |
| • Manual testing | : Test case design, Test Execution, Bug Tracking and Reporting |
| • Build Management Tool | : Maven |
| • Language | : core Java |
| • Defect Management Tool | : JIRA |
| • Methodology | : Agile Scrum Methodology |
| • Integration Tool | : Jenkins |
| • Version Control Tool | : GIT |

Work Experience:

Working as Associate Test Engineer in Information dynamics India Pvt Ltd from June 2016 to till Date.

Academic Qualification:

Graduated B.E(Mechanical Engineering) from Muthayammal Engineering College, Rasipuram, Namakkal District.

PROJECT DETAILS:

Project 1:

Project Title : **NOK Air**
Project Type : Airline Domain
Testing Approach: : **Automation**
Tools Used : **Selenium WebDriver** with Java
Testing Frameworks : **Cucumber Framework**
Defect tracking tool : JIRA

Description:

NOK Air is a low cost airline in Thailand and operating mostly domestic services out of Bangkok. It is Fleet size 23 and it has 36 Destinations. The main goal of this project, maintain the modules of a Flights Operation, Reservations, Planning and Scheduling, Pricing & Fares. It has frequent flyer program Nok Fan Club. The Airlines offer their passengers that they can reserve through online web application with user friendly manner.

Responsibility:

- Analyses the **User Stories** and **Acceptance criteria**.
- Involved in developing **test planning** as well.
- Identifying **end-to-end scenario**, created **Test Scenarios**, **Test cases** need to be automated.
- Categories the test cases as part of **Smoke, Sanity, and Regression** etc.
- Prepare the Automation scripts using **Selenium WebDriver with Cucumber**.
- Implemented different automation frameworks from scratch like **Page Object Model and Data Driven framework**.
- Developed **BDD scripts with Cucumber** and writing step definitions for behavior framework.
- Good in understanding the API documentations and user stories.
- Validated the XML and JSON body by using JSON parsers.
- Doing Regression and report generation with the help of **Jenkins tool** for achieving the Continuous Integration.
- Raise and Track defects until closure. Updating and maintaining test cases in test management tool **JIRA**.
- Safe-Guarding my code in **GIT** version control tool.
- Tested Web app and Native app using cloud for Mobile Automation Testing in **Browser Stack with cucumber using Selenium WebDriver**.

Project 2:

Project Title : **BigW**
Project Type : Ecommerce Domain
Testing Approach: : **Automation** and Manual
Tools Used : **Selenium WebDriver** with Java
Testing Frameworks : **TestNG**
Defect tracking tool : JIRA

Description:

Big W is an Australian ecommerce web based application. Big W is operated across the Australia and Asia. They deliver all kind of day to day activity items like men and women wears, Electronics items, kid's items, books etc. Since this is long term project, we used keep on adding the new features and items, and keep on testing the same UI for making sure of the existing functionalities working.

Responsibility:

- Analyze the Requirements in BRD documents and clarification will be raised to our project business analyst.
- Prepare Test plan, Test Scenario, Test cases review with Team.
- Executed test cases using TestNG framework.
- Creating **Re-usable** methods for maintainability.
- Defects reporting and daily status reporting by using **JIRA**.
- Participate in all **Agile ceremonies**-Planning, Daily Standup/Scrum call, Sprint Review and Sprint Retrospective.
- Prepare Test Execution reports and Defect reports.
- Involved in documentation of the steps that have been followed during the testing process.
- Communicate and Provide timely updates with the Test Manager in status meetings.
- Reviewing all the failures in daily build and prepared the document with screenshot of the issue reported and send to the client.

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

(PRAVEEN. K V)

Date:

Place: