# VISHAKHA GARG

## **Automation Test Engineer**

**Parent Organization: NIIT TECHNOLOGIES** 

**Objective:** Having over **4+ years** of experience working in IT Industry. Duration of Web Based Application Development is 2.5 years, followed by 1.5+ years of experience in Automation Testing of Web Based application. Worked on wide variety of projects and with variable team size. Has inclination towards RPA and Machine Learning.

Having Sincere & Hard working attitude.

Believes: Gratitude and Law of attraction.

#### **Description:**

- Having 1year OnSite Working Experience of handling the UAE Client at HQ of Client location.
- Involved in Understanding the Functional Requirements of the Application.
- Performed Functional testing, Regression testing, System testing, GUI testing, and User Acceptance testing.
- Worked on Selenium automation using Selenium Web Driver, Selenium Gid, JAVA, and Testing & Maven.
- Designed and generated different Test Reports.
- Proficient in Creating new Testing test cases, modifying the Selenium scripts and writing test Suites in Java using Selenium WebDriver.
- Implemented the Existing Page Object Model framework.
- Sound experience of pair programming to achieve better code, Better time management and higher productivity.
- Skilled in managing and coordination with different teams spread across various geographies.
- Involved in various stages of Software Development Life Cycle (SDLC) implementing Waterfall, V-Model, and Agile, Iteration, Scrum methodologies.

#### **Work Experience of 4years**

**Duration:** Since October'2017 to October'2019.

**Company:** NIIT TECHNOLOGIES. **Job Title:** Sr. Software Engineer

**Duration:** October'2015-October'2017

**Company:** NIIT TECHNOLOGIES. **Job Title:** Software Engineer, Java

#### **Core Skills**

Testing Framework and Automation	TestNg, Selenium WebDriver, Selenium Grid,
Tools	Soap UI, Katalon Studio 7.4.0
Technology Frameworks	Java 1.8, Spring 4, Spring MVC, XSLT
API & Web Services Testing	REST,SOAP, XML
Application and web servers	Apache Tomcat 9
pp	p
Continuous Integration and Build	SVN, Jenkins
Tools	
Database	MySQL
Build Tools	MAVEN
Quality Analysis and Bug Tracking	Sonar, JIRA
Tools	Solidi, shive
Technology Frameworks	Java 1.8, Spring 4, Spring MVC, XSLT
reciniology traineworks	Java 1.0, Spring 4, Spring Wive, ASET
Front End Technologies	HTML5, XHTML, CSS3
Operating System and IDE	Windows, Eclipse, Intellij Idea, STS, Jasper
	Report
	1

# **Project Work History**

Project 1: PWA Baggage Client: British Airways (IAG) Duration: Jan 2018 – Oct 2019

## Responsibilities:

- Initially was involved in the development phase and then switched in the Automation Testing role.
- Analyzed business requirements and functional documents and extracted use cases required for performing automation out of it.

- Authored and Executed Automation and Manual Test Cases for Functional testing of various modules of the application.
- Prepared test data for testing the application in various test phases.
- Created Automation script using Selenium WebDriver.
- Involved in Data Driven test framework using Selenium Webdriver.
- Identified production and non-production application issues.
- Participated actively in Functional, System and Integration testing of the application.
- Interacted with the client and ensured successful delivery of the project.

**Project 2:** Marhaba **Client:** Emirates

**Duration:** Jan 2017 - Dec 2017

## **Responsibilities:**

- Worked at the Emirates HQ Dubai office in 2017 to 2018.
- Involved in the development of Web Application using Java, Spring, AngularJS.
- Involved in the Black Box Testing of the modules of the application.
- Created Invoices for multiple clients using Jasper reports.
- Diagnose and correct errors within code to allow for utilization of applications and allow for connections
- Recommended the new changes to improve the application.
- Support formal testing and resolve test defects.

Project 3: HIAS Client: SITA

**Duration:** March 2016 – Dec 2017

## **Responsibilities:**

- Developed the GUI using J-Swing, XML, Java 1.8.
- Involved in the analysis of the customer requirement.
- Involved in fixing defects, especially related to Sonar issues.
- Involved in the creation of the schedules of the Inventory by using the HIAS desktop application.

- Participated in sprint review and scrum meetings.
- Coordinated with all business analysts and application architects to maintain knowledge on all functional requirements.

Project 4: Encore
Client: Switchfly

**Duration:** Oct 2015 – Feb 2016

#### **Responsibilities:**

- Involved in manual testing of Java-based web applications.
- Created documents for all processes.
- Responsible for maintaining the performance of the existing websites.

#### **Achievements**

• Pat on the Back Award for Excellence in Work from one of the Happy Client.

#### Education

- Master of Computer Applications (MCA), 2012 2015 from GGSIPU.
- B.sc(H) Computer Science, 2009 2012 from Delhi University.

#### **Personal Details**

**DOB:** 23<sup>rd</sup> Jan, 1992

**Spoken Languages:** Hindi, English **Email:** vishakhagarg.garg08@gmail.com

Address: 1/7707 East Gorak Park lane no-3 Shahdara, Delhi-32

**Contact No:** 9811319150