## **EXPERIENCE SUMMARY:**

3.5 years of total experience in the field of Information Technology in Software Testing. 1+ years of experience in API and Automation Testing and 2.5 year of experience in Manual Testing.

- > Expertise in testing **Web-Based applications**.
- > Experience in writing Automating Test Scripts.
- > Experience in writing Xpath for dynamic object
- > Good at handling window, alert and calendar popups
- > Experience in writing **Generic Lib** for Framework
- > Used AutoIT to handle standalone pop-up
- > Experience in working on Page Object Model design pattern
- ➤ Good Knowledge on **Hybrid framework**
- > Experience with TestNG Annotation, Grouping, Parallel Execution, Batch Execution
- Good at java OOPs Concepts
- > Good Knowledge on Exception Handling in Java and Selenium
- > Experience in Bug Tracking and Reporting using HP Quality Center and JIRA
- > Experience in **Writing** and **Executing Test cases** based on business requirements and technical specifications.
- > Exposure in Software Engineering Process and Functional Testing or Black Box Testing.
- > API Testing Using **POSTMAN**
- ➤ Having good Knowledge in (SDLC) Software Development Life Cycle (Waterfall Model, Spiral Model and Agile Methodologies).
- ➤ Involved in Software Requirement Specification, Impact Analysis, Test Case Review, Test Data Preparation and Test Exit Report.
- ➤ Extensive work experience in different types of testing activities like Functional, Regression, Integration Testing, System Testing, Smoke Testing, Sanity Testing.
- Excellent knowledge of Software Testing Life Cycle (STLC), Defect Life Cycle (DLC)
- > Expertise on black box test case design techniques like ECP, BVA and Decision Table.

### **TECHNICAL SKILLS:**

- > Operating Systems: Windows XP, Windows vista, Win 7, Windows 10, MAC
- > Programming Languages : Oops concept, Core java
- > Testing: Manual, Automation(Selenium Webdriver)
- ➤ Web Related : HTML
- Defect tracking tool : JIRA and QC(ALM)
- > Automation Tool : Selenium Web Driver, TestNG, auto IT
- ➤ Test Management Tool : JIRA and Quality Center

#### PROFESSIONAL SUMMARY:

- Working as an "QA Engineer", at People10 Technosoft PVT Ltd from Jan 2017 to Till Date.
- > Worked as a "QA Executive, at Wildnet Technologies from Apr 2014 to May 2015.
- ➤ Worked as an "Executive", Quality Assurance at MGH World from Sept 2013 to Apr 2014.

### **ACADEMIC QUALIFICATION:**

B.Tech. in (computer Science& Engineering) from Modi Institute of Technologies with Aggregate of 65% in 2012.

### **PROJECT SYNOPSIS:**

#### PROJECT #1

Title :AlveoHealth Care Domain : Healthcare

Role: Software Test Engineer

Testing Approach : Manual & Automation

Duration: 1.5 Year

Test Management Tool: JIRA

Tools: WebDriver, JMeter, POSTMAN

### **Project Description:**

AlveoHealth is a Clearing house system which works as an intermediary between the Service Providers (Hospitals, private clinics) or Physicians and Payers (Insurance companies). It basically overlooks the process of claim processing i.e. receive the Claims from Clients, send them to Payers and receive back the reimbursement for the claimed amount.

### **Roles and Responsibilities:**

- > Understanding the Business Requirements of the Customer
- > Creating User Stories based the requirement
- > Writing Acceptance Criteria related to the user stories
- > Involved in Implementation of Hybrid Framework
- > Developed, Modifying and Executing Scripts
- > Actively involved in preparing of Test Data for Framework
- > Implemented Generic Functions in Libraries
- > Implemented Project Specific Functions in Libraries
- > Executing regression test cases and impact analysis.
- > Automate the script by following proper coding standard.
- > Creating test case for the new requirement.
- > Executing test case.
- > API Testing through POSTMAN
- > Delivering sprint end demo to stack holders
- > Performance Testing Using JMeter

#### PROJECT # 2

Title :XCSunny Hair Domain : E-Commerce

Role: Automation Test Engineer

Testing Approach : Manual & Automation

Duration: 8 Month

Test Management Tool: Quality Center (QC)

Tools: WebDriver, SVN

#### **Project Description:**

It is an E-Commerce base domain project, where client sell variety of hair weave. Here customer can create their account, purchase hair weave according to their requirement, then checkout and payment. They have facility for tracking their order. Customer has facility to do online chat with customer support, get idea about the product and then they can purchase goods according to their wish. We followed Agile Methodologies for this project.

### **Roles and Responsibilities:**

- > Understanding the Business Requirements of the Customer
- > Involved in Implementation of Hybrid Framework
- > Developed, Modifying and Executing Scripts
- > Actively involved in preparing of Test Data for Framework
- > Implemented Generic Functions in Libraries
- > Implemented Project Specific Functions in Libraries
- > Executing regression test cases and impact analysis.
- > Automate the script by following proper coding standard.
- > Created xpath expressions for identifying dynamic object.
- > Took part in peer review and kept a track of it.

#### PROJECT #3

Title: Geoff Garden Ornament

Domain : E-Commerce Role : Test Engineer

Testing Approach: Manual and Automation Testing

Duration: 4 Month

Testing Management Tool: Quality Center (QC)

Databases: SQL

Tools: WebDriver, SVN

### **Project Description:**

It is an e-commerce domain project. This application is designed to provide stone garden ornament and statues for customer. Easy payment method as well as national wide delivery service was provided for online customer. This application is developed in PHP. We followed V&V model for this project.

### **Roles and Responsibilities:**

- > Identified system scenarios and written test cases for the same.
- > Executed test cases for Smoke, Functional, Integration and System Testing.
- > Generating bug report and reporting details to development team for follow up.
- > Participated in reviewing test cases.
- > Prepared RTM to ensure requirement coverage.
- > Verifying the accuracy and completeness of the project released and ensuring defect free quality product as per specification is delivered to the customer.
- > Performed manual testing as per the functionality
- > Took part in peer review and kept a track of it.
- > Identified E2E scenarios, Written Test Cases for different Methodologies.
- > Bug Reporting and Retesting the fixed Bug.

#### PROJECT #4

Title: Dynasty Resort

Domain: Hotel Management System

Role: Test Engineer

Testing Approach: Manual Testing

Duration: 6 Month Technology: PHP

Test Management Tool: Quality Center (QC)

#### **Project Description:**

It is Hotel Management System (HMS) based domain project, where customer can pre book their room online and make payment. Customer can book their room can fill traveler information, can apply coupon code if any and then can proceed for payment. This application is developed in PHP. We followed prototype model for this project.

### **Roles and Responsibilities:**

- > Identified system scenarios and written test cases for the same.
- > Executed test cases for Smoke, Functional, Integration and System Testing.
- > Generating bug report and reporting details to development team for follow up.
- > Participated in reviewing test cases.
- > Prepared RTM to ensure requirement coverage.
- > Verifying the accuracy and completeness of the project released and ensuring defect free quality product as per specification is delivered to the customer.
- > Performed manual testing as per the functionality

➤ Took part in peer review and kept a track of it.

# PERSONAL DETAILS:

Name: Piyoosha Kalyani Date of Birth: 11-Feb-1990 Languages know: English, Hindi

Nationality : Indian

Present Address: T.C.Palya,Bangalore