**CAREER OBJECTIVE:**

To achieve a challenging position in Software testing field in a organization, where acquired skills will be best utilized towards continued growth and advancement of myself and the company.

### PROFESSIONAL EXPERIENCE:

Currently working as software test engineer in **Test Yantra Software Solutions India Pvt Ltd.**

I have 3.2 years of experience in software testing both **manual testing and Automation testing** in

**MIRACO IT Services Pvt Ltd** .Since November 2017 to February 2021.

### PROFESSIONALSUMMARY:

* Experience in writing test automation scripts using selenium web driver and TestNG Framework.
* Well versed with Functional testing, Integration testing and Regression testing.
* Worked on Maven dependency tool and knowledge on Jenkins continuous integration.
* Familiar with all phases of Software Test Life Cycle (STLC).
* Implemented POM pattern design technique
* Worked on Agile Methodology.
* Worked on TestNG Annotations.
* Knowledge on handling different types of Pop-ups.
* Well versed in Handling Elements with Selenium Web Driver.
* Good knowledge on handling dynamic web table.
* Worked with POI Library to get data from external resource.
* Good exposure on Bug Life Cycle..
* Have good knowledge on OOPS concepts
* Experience in working with Soap webservices using Postman tool.
* Experience in **CRUD** operations
* Experience in Data Driven Testing and Batch, parallel and group Execution of Scripts.
* Knowledge of writing SQL Queries, Sub Queries and creation of tables.
* Good work experience in ALM test management tool.
* Good Knowledge on GIT, Jenkins and Maven.
* Good knowledge on JIRA Test management tool.
* Experience in RESTFULL web service testing using Rest Assured framework with java.
* Validated JSON formatted data, different http status code like 200, 201, 400, 415, 500etc.
* Good knowledge on CRUD operations for backend testing.
* Well versed with database concept and experience in using SQL queriesfor data validations.
* Detecting defects, classifying them based on severity as well as logging defects.
* Retesting of ‘Fixed’ defect and classified them as ‘Closed’ or ‘Open’

## Professional Project 2:

### Project Title : Straiten Domain : sales domain

**Duration :** 1 year 2 months

**Process :** Agile Methodology

**Skills utilized :** Automation testing

## Description:

Straiten is a web based application main aim of this project is to automate various activities of the Sales team. This is a CRM application which helps businesses to manage many of the following business processes: customer data, customer interaction, access business information to automate sales. The main modules covered are Campaign infon, Task and event infon, Leads detail, Potential Leads detail, Account details and contact details, Quotation info and Invoice, and generating the Purchase Order(PO) and Sales Order(SO).

## Responsibility:

* + Understanding the requirement.
  + Identified which Test case can be automated.
  + Involved in creation of Test Data before Test Script Development.
  + Involved in converting Test Cases into Test Scripts.
  + Involved in development of Test Scripts using Framework Components like Generic Library Methods, Object Repository Elements and TestNG Annotations.
  + Involved in Test Script Review.
  + Involved in maintenance of Test Scripts in GitHub.
  + Involved in configuration of testing.xml file to achieve Batch execution, Parallel, Cross Browser, Distributed Parallel execution.
  + Involved in Test Script Debugging..
  + Involved in Updating the Script based on the result in report.
  + Implementing the Test Script using Data Driven Framework.
  + Worked on GitHub Maven and Jenkins.
  + Partially involved in Framework Development.
  + Done validation using Hamcrest library with Http methods.
  + Involved in doing Authentication for API.
  + Knowledge transfer of the Product to the new joiners in the team.
  + Participated in sprint planning meetings, sprint review meetings.
  + Active participation in Daily Scrum meetings and Defect Report Meetings, physical examination & investigation reports and Daily progress
  + Involved in review process and updation of framework.
  + Proficient with testing REST APIs, Web & Database testing .
  + Experience in RESTFULL web service Testing using Rest Assured framework java. Validated JSON formatted data, different http status code like 200, 201, 400, 500etc.
  + Used Hamcrest lib for Response validation.
  + Good at Rest assured Framework.
  + Automated end to end API test using RestAssured.

### PROFESSIONAL PROJECT1:

**Project Title :** Pedantry Care **Domain :** Health Care Domain **Duration : 2** Years

**Process :** Agile Methodology

**Skills utilized :** Manual Testing

# Description:

**Pedantry care** is a web application and the main aim of this project is to Digitalize various activities of the Hospital. The main activities covered are Doctors Information, Patient Details, Nurse Information, Pharmacist Information,Receptionist information, account information and Lab Details. This project maintains the records of Birth certificates, Death certificates and even Medical certificates. It is developed to manage the daily activities of a Doctor with regards in maintaining his personal records, scheduling patient appointments, case Report, doctor’s advice, admit History, physical examination & investigation reports and Dailyprogress.

## Responsibility:

* Involved in system study using Requirement Specification Document.
* Identified the scenarios and written **Test Cases** using **Test Case Design Techniques.**
* Involved in **reviewing test cases** of peers giving valuable comments on test case coverage and updated the review comments.
* Maintained **Traceability Matrix** to ensure the test case coverage for the requirements.

## Performed Smoke testing, Functional testing, Integration testing, System Testing, Adhoc Testing.

* Involved in Writing and Execution of Test cases across different phases of testing.
* Involved in identifying Regression test cases need to beautomated.
* Involved in generating test execution and defect tracking reports.
* Tracking defects and Managing test cases using **ALM** and **QC** tools.
* Involved in several meetings like **Agile Meetings** and **brainStorming meeting.**

### TECHNICALSKILLS:

* **Tools Used:** HP ALM, JIRA,QC.
* **Tools Used**: TestNG , Maven ,Jenkins, Postman
* **Programming Languages Known:** Core Java

### Educational Summary:

BE graduate from Don Bosco Institute of technology….

**Universisty:** VTU(Visvesvaraya Technological University), Belagavi – Karnataka

### DECLARATION:

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

**Place :** Bangalore (**Aruna V B)**