# **Summary of Experience:**

- Offering 10.2 years' experience in QA Automation.
- Hands on experience on Selenium, Java, Cucumber, TestNG, Jenkins, Maven, Gradle, Bitbucket, JIRA,
   Test rail, GIT, API, SQL and Apache POI.
- Good knowledge and working experience with manual testing Test cases preparation,
   Test data preparation, test scenario and Test execution.
- Experience in Banking, IoT and dairy Domain automation.
- Designed, developed and maintained Automation Frameworks by using selenium web driver and BDD (Cucumber) concepts.
- Worked in **BDD (Behaviour-Driven Development)** with **Cucumber**.
- Create and maintained Jobs in continuous integration CI servers (Jenkins).
- Work cross functionally in an Agile/Scrum environment alongside Development and Product Management to deliver high quality solutions.
- Work closely with developers and product owners to understand full scope of features, perform extensive testing to ensure coverage and quality.
- Work with the Development and functional QA Teams to scale up test automation practices and provide robust releases.
- Experience with various types of testing levels such as User Interface, Functional, Integration, System, Regression and User Acceptance testing

# **Employment History:**

- Working as Test Analyst in **Bristlecone**, **Pune** from **Dec 2021 to till date**.
- Worked as Test Analyst in Infosys Limited, Pune from March 2017 to Dec 2021.
- Worked as Sr. Automation Tester in Harman Connected Services, Pune from Jan 2015 to Jan 2017
- Worked as a Software Engineer –Tester in DSK Milkotronics Pvt. Ltd. From Sep 2013 to Jan 2015

#### **Skill Set & Tools:**

Language- Java

Test Automation- Selenium Web Driver, Cucumber, Soap UI, Postman, TestNG and JUnit5

**Project Management Method** -Agile

Biuld Tools - Maven, Gadle

Servers – Jenkin

**DBMS-** Oracle SQL

**Code Repository** – Git

**Project Management – JIRA, TFS (team foundation server)** 

Test Data Repository - Excel, Cucumber feature file, text file

#### **Professional Experience:**

# 1. **Project-** FNUI project

Client - Experian

**Domain-Banking** 

**Technology**- Selenium, Core Java, Cucumber, TestNG, API, Apache POI, Docker, Gradle, Jenkin, Git, Bitbucket, Test rail, Jira

**Synopsis** FraudNet was specifically designed to deliver a comprehensive, frictionless fraud management solution that protects the customer experience during rising fraud threats. FraudNet's multi-layered approach deploys quickly and can be easily tailored to view suspect events, make informed decisions, and perform link analysis to quickly recognize multiple events with common themes. Designed to detect fraud as well as fast-track trusted customers, FraudNet helps grow and enable digital business.

Role and Responsibilities – Automation scripts implementing and executing in selenium java with cucumber and TestNG, Scripting and execution of API automation. Defect reporting using Jira, execution of regression suit, execution on jenkin with all other testcases before finalizing every time, sprint wise demo to client of, exposure to Bitbucket, database testing. Execution on Jenkin, Exposure of docker, attend daily scrum call, planning call, review meeting, demo call etc. Experience using postman, SoapUI.

#### 2. **Project-** Excalibur project

Client – Experian

**Domain-Banking** 

Technology- Selenium, Core Java, Cucumber, SQL, TestNG, Maven, JSch API and Apache POI

**Synopsis**- Experian is a consumer credit reporting company. It also sells decision analytics and marketing assistance to businesses. Its consumer services includes products that protect from fraud and identity theft. Excalibur follows two acts which are GLB and FCRA. Their main product is PID Core, which is a centralized microservice which interacts with other microservices such as XML adaptor, DC.DC is a microservice which interacts with external data sources such as mainframe, IEN, PM, trended 3d. Based on the data a call to other microservice such MAAS iss made.it provides the score which is used by strategy microservice. Strategy then validates the score and gives the decision to accept/ ereject the status.

Role and Responsibilities - Worked on Selenium, java, TestNG, Cucumber BDD framework, Jira, Bitbucket, postman, SoapUI, API Rest Assured etc, UI automation using selenium java, Experience in Cucumber framework, Testing experience using postman, soapUI for APIs manually. Automation of APIs using Rest Assured. Creation of Sanity and Regression Suites using automation, writing test scenarios and test cases and implementing using Selenium java. Defect Reporting using Jira, exposure to Bitbucket, database testing, worked on different microservices, represent demo for the stories which were completed in sprint

## 3. **Project-** CRS Release Framework HSBC

**Client - HSBC** 

**Domain-Banking (Regulatory)** 

**Technology**- Selenium, Core Java, Cucumber, SQL, TestNG, Maven, JSch API and Apache POI **Synopsis**- CRS project is to determine where you are "tax resident", will base this on information we have already, or we may ask you for additional details. If tax resident outside the country/jurisdictionwhere you bank then we may be required to provide details, including information relating to your accounts, to the national tax authority in the country/jurisdiction where the account is held. Includeservices Self-Certification, Taxpayer Identification Numbers, FATCA etc.

**Role and Responsibilities** – Design and developed CRS Release Framework, which can be used as smoke and regression testing. It has common class, which is contains all WebDriver, Apache POI, and JSch integration utilities function. Created test cases by using TestNG and Apache POI library.

## 4. Project-PMR

Client - UBS

**Domain-Banking** 

**Technology-** Selenium WebDriver, Core Java, SQL, TestNG, Maven, Apache POI

**Synopsis-** PMR is an application which maintains report of all the investments done by the end user of UBS reflecting their profit or loss in a consolidated form. There is total 22 types of reports and the goalis to automate the validation points as per the Test Case. This is fully automation project. Automated scripts per day as per discussion on scrum call. Also update the framework as per requirement **Role and Responsibilities –** Worked on existing Framework, which can be used as Smoke and Regression testing. It has common package which is contains all Selenium WebDriver, Apache POI, Database and utility's function. Created test cases by using selenium, TestNG and Apache POI library.

## **Qualification:**

Examination	Board/University	Passing Year	Percentage
M.Sc. (Computer Science)	N.M.U, Jalgaon	2009-2011	B+
B.Sc. (Computer Science)	N.M.U, Jalgaon	2006-2009	71.84%
Higher Secondary	Nashik board	2004-2006	63%
High School	Amravati board	2003-2004	70.66%

#### **Personal Details:**

 Contact No.
 9579859643

 Date of Birth
 25-April-1989

Email id nehabarhate0@gmail.com

Gender Female
Passport Availability Yes
Current Location Pune

#### **Declaration:**

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

Place: Pune Neha Barhate