RICHA GOYAL Email: <u>richa19agrawal@gmail.com</u> Phone: +91-9404736228 Location: Indore, INDIA

#### > Objective:

Looking for the opportunity to showcase and enhance my skills based on the requirements. With my ability of being self-oriented individual to handle multiple teams looking for a leadership opportunity

#### > Summary

- Experience in Software Manual Testing including mainframe testing, database testing, and automation.
- Worked on Keyword driven, Data driven, module driven testing.
- Preparation of Test Strategy, Test Planning, Test Estimation using standard estimation techniques.
- Staging Tool Macro to automate test validation of data posted in backend tables.
- Testing Methodology- Iterative, Use Cases based testing, Agile
- Knowledge and use of IBPM.
- Domain experience- BFSI- Banking, Pension, Retirement Investments Services, Healthcare Domain.
- Knowledge of Database concepts and SQL. Well Versed in writing SQL queries.
- IBM-DB2-730 fundamentals certified.
- IDSTQB Certified.

#### > Technical Skills

- Domain Banking, Pension, Healthcare
- Programming Languages VB scripting, JavaScript
- Operating System Windows, Ubuntu
- Automation Tool Quick Test Professional, Excel Macros
- Tools/DB/Packages HP Quality Center, ALM, SQL Server, Jira
- Use of different efficient tools for reports comparison.

#### > Competencies:

- Effort and Schedule management, Estimation of New Releases.
- Quality Assurance and Process Management; Risk Management, raising Red Flags.
- Test Artifacts- Sign off, Test reports, Test Strategy, Best Practices doc.
- Collaboration with team, with developers, BA.
- People Management (coaching, mentoring, team building etc.)
- An effective communicator with excellent relationship building & interpersonal skills. Possess a flexible & detail oriented attitude
- Self-motivated quick learner and result oriented person.
- Good Team handling capabilities.
- Handling multiple Testing projects at a time
- Good at Requirements gathering and documenting them.
- Experince in project managing for the scrum teams.

## > Professional Certifications

- ISTQB
- LOMA 280 (Principles of Insurance)
- IBM DB2 730 Fundamentals certification.

## > Professional Qualification

• Bachelor of Engineering - 72%

## > Achievements / Awards

- Appreciations from HO for automating the application via QTP.
- Appreciations from developers and BA's for getting deeply involved into understanding the requirements as per business.

#### > Employment Details

#### **Total Experience: 5.5+ Years**

- Principal Global Services Pvt. Ltd. Associate QA Analyst
- Virim Infotech Pvt. Ltd. Sr. Software Tester/QA Lead
- Working as a Freelancer for multiple projects including BlockChain technology.

# > Portfolio

## Pricing & Services Redesign (JAN 2012 – Feb 2013)

#### Description:

Includes client facing as well as internal applications. Based on the different services plans client has opted for.

**Domain and Tools-** Pension – pension plans of Clients, QTP, ALM, Jira, Mainframe, DB2, Express subtypes

# ◆ Expenses to ABP & ESA (Feb 2013 – Jan 2014)

#### Description:

Includes client facing as well as internal applications. The expenses that were calculated at the backend which were difficult for client to understand when at a point they want to know about their charges & benefits. This application helped client to understand them. Also when there were some changes in the existing plans with this ESA application client can easily understand about the changes also merging e-signature facility with these applications.

**Domain and Tools-** Pension – Providing ESA reports to clients, understanding of ESA Reports, Understanding of ABP's for the expenses calculation of services provided to clients, QTP, ALM, Jira, Mainframe, DB2, Express subtypes

# e-Signature (Dec 2013 – Nov 2014)

#### Description:

This was a facility provided to the customers from Principal with enhancement in technology. It was kind of all together a new facility and a complex project.

**Domain and Tools-** Pension – understanding the importance of eSignature to client., QTP, ALM, Jira, Mainframe DB2, Express Subtypes.

## Distributions to IBPM (Sep 2014 – Jan 2016)

#### Description:

Includes client facing as well as internal applications. All the backend distributions processes were now supposed to be handled via web after this application is in place.

**Domain and Tools-** Pension – understanding the distributions and withdrawals of charges as per the service opted by client, QTP, ALM, Jira, Mainframe DB2, Express Subtypes, IBPM. Selenium IDE.

MedX Global Payments Services (Feb 2017 to May 2017)

#### Description:

Includes client facing applications. Based on the different services provided by Ambulance companies, Hospitals & UC.

This project was designed to give a web app to replace JefBar systems. It handles the claims & payments for Ambulances Company, Hospitals, and UC.

Domain and Tools- HealthCare –Claims, MySql

#### TriTech Revwnue Guard (Feb 2017 to May 2017)

#### **Description:**

Includes client facing applications. The revenue of different clients of Tritech was visualized from WebApp which was before just a database (Sweet System) and very complex old system.

Domain and Tools- HealthCare –Claims, MySql

#### ♦ WPR (Feb 2017 till date)

**Description:** It is an e-commerce site used for the Laboratory maintenance.

Domain and Tools- E-Commerce. Jira

#### Decentralized Cryptocurrency (June 2017 till date)

**Description:** It is a desktop based app for DEX called Agama wallet. It is widely used for cryptocurrencies trading.

**Domain and Tools-** Desktop App for the currency exchange business. For Win, Linux & OSX

# > Different Roles & Responsibilities:

- Requirement Analysis, Test Scenarios, Test case writing/execution
- Identifying test scenarios and writing test cases.
- Execution of test cases, reporting and tracking defects.

- Understanding of the complex requirements those were tied to various different sources.
- Coordinating with BA & Dev team.
- Individually handling multiple different use cases.
- Working in team with good team spirit.
- Identifying test scenarios and writing test cases.
- Execution of test cases, reporting and tracking defects.
- Preparation of Test Summary reports.
- Reporting and tracking defects in Quality Center, ALM, and JIRA.
- Creating Various Test Reports- Test Executions, Test Summary, Defect Reports etc. in Quality Center.
- Analysis of the test cases for Automation Feasibility
- Automation Test planning and effort estimation
- Designing of the automation suit functional in QTP
- Review automation script developed by associates
- Execution of Regression tests for various releases for different environments
- Creating Automation Best Practices Documents
- Walkthrough of automation scripts to Service Teams.

#### > Personal Profile

| : | English, Hindi |
|---|----------------|
| : | Indian         |
| : | 19-01-1988     |
| : | Female         |
| : | Married        |
|   | :              |

I hereby declare that the information given hereinabove is correct to the best of my knowledge and belief.

Date : 08/Jan/2018 Place : Indore, INDIA

(Richa Goyal)