San### ####   **Email: san######@gmail.com**

PROFILE SUMMARY

- 4.5 years of professional IT Experience in **Software Development and Testing.**
- 1.2 years of experience in **RPA Workfusion Automation.**
- Developed a generic framework for WF project that is used across different projects.
- Workfusion **Machine Learning Engineer** Certified.
- Workfusion **Developer Advanced Certified.**
- Extensively worked on Automation Testing Tools like **Selenium Web Driver, Test Complete, Rational Robot and QTP**.
- Expertise in creating **Selenium frameworks and automation scripts in selenium.**
- Expertise in creating test utilities in Java and Java Swing to help Business users and also test team members.
- Good exposure in working with **client-vendor** model. Experience in handling vendors.
- Expertise in writing **Descriptive Programming using Test Complete, Rational Robot and QTP**.
- Extensive Experience on testing **Web Application using Automation tools**
- Developed a robust **framework** for **Web Services testing** in **Test Complete.**
- Involved in writing **Library Functions** related to Automation Framework.
- Good Experience in **Writing, Reviewing, Executing** and maintenance of **Test Scripts**
- Good Experience in understanding of **Hybrid Framework**.
- Well Acquainted with **SDLC** and **STLC**
- Good exposure in Requirements understanding and analyzing.

- Extensive experience in Execution of **Test Cases**.
- Good working experience in migrating test cases from automation tool to Test Complete
- Good working experience in **Smoke, Regression & Ad-hoc testing**.
- Providing valuable inputs by reviewing **Test Case** and **Test Plan.**
- Expert in Defect Tracking and Reporting using TFS 2010, Jira
- Good Knowledge of **SQL, Agile**

Technical Skills-   Workfusion, UiPath-RPA, PEGA-PRPC BPM Testing and Automation

Project Experience

Project#01
  Team Size   12
  Role   Tech Lead
  Domain   Xyz

Description:

Developing the automation solution for the Operations Manual touch points to reduce the FTE count

Responsibilities:
- Requirement gathering and analysis from Operations team.
- Creating the user stories.
- Creating the POC to identify any challenges before proceeding for the project.
- Generic framework creation for WF project.
- Technical design of the project (Data Store design, Indexing, concurrency control)
- Creating machine task/Java project design.
- Code Reviews
- Business Process development.
- Managing the vendor resources, assigning work to them helping them to understand the framework and application
- Mentoring junior resources.
- Giving training on WF components (MT, xPaths, Data store design insights) in the organization.

Project#02
  Approach   Automation
  Team Size   5
  Role   Automation Lead
  Domain   Xyz

Description:

Current project basically deal with the trade back Xyz.

Responsibilities:

- Automation Test Lead with a team size of 4
- Created selenium framework from scratch. Used in multiple applications.
- Created JAVA utilities that helped team for their daily tasks.
- Created application independent functions on selenium framework.
- Migration of UFT scripts to Selenium framework
- Develop utilities to help in speed up of Business Users work and helps test team members
- Developed java based comparison utility to compare feed to feed, database to feed and database to database files.
- Managing the vendor resources, assigning work to them helping them to understand the framework and application
- Mentoring junior resources.
- Giving training on Selenium in the organization.
- As a member of test architecture team helping in building the utilities required by various teams

Awards:

1. Got Praise award for developing the comparison utility which helped the team to save 40 hours of time weekly.

2. Got Team award to develop the generic framework on selenium that become the standard in all the teams and being used in 8 different teams

3. Helped to reduce the hardware cost by 80% and reduce the regression cycle by 60% through parallel execution implementation in Selenium.

Project#03

Testing Approach	Automation
Testing Team Size	5
Role	Automation Test Engineer
Domain	Xyz

Description:

Adaptiv Credit Risk measures, manages and controls counterparty credit exposure in real-time, cross-asset and globally

Responsibilities:

- To automate new test cases developed by Test Analyst
- To migrate existing Rational Robot test cases in Test Complete
- Created a robust framework for Web Services testing in Test Complete which was previously executed in QTP. Saved 2 QTP licensing cost and optimized the speed up to 80% in new framework created

- To develop the robust framework in Test Complete
- To carryout maintenance activity on Rational robot
- Develop utilities to help in speeding up of migration tasks
- Designed the reusable scripts.
- Involved in Writing Library Functions related to Automation Framework.
- Unit and Integration testing of the scripts design
- Defect reporting and tracking (follow up with Dev. team and project office).
- Preparing execution report and defect status report on daily basis.
- Build Deployment
- Involved in Status and weekly team meeting for clarifying doubts and discussed about critical issues to be resolved/opened during testing phases.

Awards:

1. Got KUDOS for developing a utility in VB to migrate 3200 Test cases (Verification Points) from rational robot to Test Complete. Thus saving 200 man-days
Of effort.

2. Appreciated companywide for creating web services framework in Test Complete thus saving 2 QTP licensing cost.

Project #04

Client	Xyz
Technology	.Net, Oracle 11g
Testing Approach	Automation and Manual
Duration	#########
Team Size	35
Role	Automation and Manual Test Engineer
Domain	E-Commerce, Finance, Accounts

Description:

To create a platform for Xyz Pvt. ltd so that it can provide multiple services on a single platform to its customers.Services include travel (airlines, railways, bus), utility bill payment, recharges, e-Governance and entertainment.

Responsibilities:
- Requirements gathering from Client and SRS documentation.
- Test scenarios and test cases identification and design based on SRS
- Responsible to identifying Manual test case for Automation.
- Responsible for creating automated scripts for Manual test cases through QTP.
- Designed the reusable scripts using QTP.
- Involved in Writing Library Functions related to Automation Framework.
- Unit and Integration testing of the scripts designed in QTP10.0
- Adhoc testing, Sanity, Smoke, Regression, functional, non-functional, negative, usability testing.