

### **SAURABH S. DALWALA**

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Having 5 years experience in RPA & Software testing, seeking challenging assignments across the industry while being resourceful, innovative & flexible.

### **SYNOPSIS**

- Having 5 years of software testing experience across RPA & Performance testing with Jmeter
- ISTQB foundation level certified software tester
- **Jmeter** Established a performance test strategy, created documentation, and communicated results to the proper departments.
- Analyzed performance problems and presented findings to department heads along with any potential solutions.
- Supervised other performance testers during the creation, preparation, and administration of quality assurance reviews
- Automation Anywhere Certified Advanced RPA Professional V11.0
- Working as associate for the RPA Development team. Understanding the requirement and importance of the automation.
- Adopt in Robotic Process Automation from requirements gathering, solution designing, coding, and testing, debugging, deployment of bots, documentation and implementation.
- Responsible for end to end design and development of business Objects and processes for both web based and windows based applications.
- Finding automation opportunities in existing process and implementing those with the help of Automation Anywhere Experience of creating flow chart based on business process understanding.
- Experience of creating flow chart based on business process understanding. Experience in Automation Anywhere using Automation Anywhere v10.7, v11 (LTS)
- Strong technical background dealing with Automation Anywhere spread sheet manipulation, interface testing, mainframe actions, database navigation, handling basic automation scenarios.
- Innovatively integrated the advanced features of automation tools like OCR, Web Recorder for existing robots and improved the performance using Automation Anywhere.
- Intelligent capture of PDF data and UI steps for business and IT process.
- Expert in implementing the features like Web recording, Image recognition, Editor, object recording and Smart recording in Automation Anywhere.
- Debugging and identifying the errors using error handlers.
- Experience in structured and pattern based data extraction using Web Data Extraction and export the data to Excel or database.
- Automated numerous routine tasks using Automation Anywhere, thereby reducing manual intervention.
   Responsible for Creating, Executing and Maintaining test cases to test features of products to ensure they meet design specifications and product requirements.
- Effectively performed various types of testing like Functional, System, Smoke, Sanity, System Integration, Regression and Retesting.
- Knowledge of Software Testing Life Cycle (STLC) and Testing Methodologies.

### **EDUCATION**

- MCA from PVG College Of Science, Savitribai Phule University of Pune (2013)
- BCA from Sinhgad College Of Arts & Commerce, Savitribai Phule University of Pune (2010)

### **SKILL SET**

Tool Knowledge	
Bug Reporting Tool	<ul> <li>ALM</li> <li>Open Project</li> <li>Backlog</li> <li>Bugzilla</li> </ul>
Automation Tool	<ul> <li>Automation Anywhere &amp; Jmeter</li> </ul>
API Tool	■ SOAP UI
DBMS	<ul> <li>SQL Server</li> </ul>

Domain Knowledge	Banking
	Retail
	Pharmaceutical
	Health Insurance
	Hospitality
Technical Skills	Involved in analyzing requirements and writing SQL queries Able to understand Request & Response of SOAP UI
Soft Skills	Involved in requirement gathering & walk-through Good communication skills to interact with the business team, manager & developers on-site team

# **SELECTED PROJECT EXPERIENCE**

### **Project: PowerCurveColletion Excalibur (PCC):**

**Brief:** PCC Excalibur is a project dealing with the delinquent accounts of SBI Card. An application is being devised in order to locate and track the accounts of the defaulters and thereby facilitate the recovery of such amount through various Tele-calling and field agencies.

Delinquent accounts gets allocate to agencies as per zone, state, region & pin code and then agency have to assign it within its team. Once Tele-caller gets any account in their worklist, he have to co-ordinate with users.

### **Roles and Responsibilities:**

- Design, document, develop, execute and test automation plans from business requirements.
- Involved in Interface testing by using Soap UI command while verifying PCC UI Data with CARDONE,
   Vision Plus
- Develops new processes/tasks/objects using core workflow principles that are efficient, well structured, maintainable and easy to understand
- Identify and communicate the technical infrastructure requirements to design RPA process solutions in accordance with standard RPA design principles and conventions.
- Extracted data from Web applications, Windows Applications, PDF, Images, Web pages etc. And exported the output data to Database/Excel.
- Played a critical role in building and deploying Robotic Process Automation.
- Works closely with other developers, product managers, and product support engineering to deliver new automated processes to replace manual processing.
- Ability to perform application automation with different Recorders, Meta Bots and Workflow.
- Demonstrate work experience in using different Commands, mainly on Database, web and windows Applications, Excel, PDF.
- Involved in Database testing while verifying PCC UI Data with DB
- Regression testing & track and escalate issues as appropriate
- Communicating & Providing demo with Business Team & Manager for required functionality

Tools: Automation Anywhere, Manual Testing, SQL Server, Performance testing (Jmeter), ALM(Raising Defects)

## Project: eMedicareSync & eBenefitSync

**Brief:** eMS is US based health insurance application which helps in creating insurance plans and provides end to end solution for efficient, error free Medicare plan management and compliance. This lets Medicare and Medicare Advantage Plan import their PBP data, make changes, auto generate ANOC, EOC and SB compliance documents and export CMS PBP with a one click.

### **Roles and Responsibilities**

- Document, track and escalate issues as appropriate
- Converting Business requirement into appropriate test scenarios, test cases and test data
- Design Performance Test Scripts for enterprise applications based on Requirements
- Participate in Performance bottleneck analysis and fixes
- Run and manage performance test campaigns
- Communicate progress and issues through regular Status Reports

Tools: Open Project (Raising Defects), Performance Testing (Jmeter) & Manual Testing

## **Project: National File Exchange (NFX):**

**Brief:** NFS is National File Exchange application which helps to store transaction details in Mainframe system and within Mainframe system stored data transactions are verified as per validations. Once data are verified then operations are performed on respective data and reports gets generated (.csv,.txt, .pdf etc). By using automation anywhere we distribute those reports file to required team.

# **Roles and Responsibilities:**

- Understanding the domain and involved in designing the process.
- Identify and communicate the technical infrastructure requirements to design RPA process solutions in accordance with standard RPA design principles and conventions.
- Worked on mainframe application and which is depends on 'Terminal Emulator' command.
- Involved in creating and managing task bot to distribute generated report to required team
- Consolidate and verifying PDF report
- Involved in training of fellow junior team members.
- Defect analysis, fixing and code Management.

Tools: Automation Anywhere & ALM

## **Project: ipvPClass Image ProVision**

**Brief:** It is a 21 CFR part 11 compliant microscope based particle size analyzer and classifier system for the pharma industry used in drug discovery and drug production. 'ipvPClass software' uses its patented algorithm to generate a histogram and different graphs for each type of particle sample provided.

The output is well designed report that provides a representative image, histogram, parameters

The output is well designed report that provides a representative image, histogram, parameters, parameter's statistics and distribution values.

## **Roles and Responsibilities**

- Preparing test scenarios and test cases based on Functional Requirement Specification
- Testing Functionality of the application using black box technique
- Performed System testing, functional and Regression Testing
- Defect tracking, Test reporting and preparing project related documentation
- Implemented RPA commands like OCR & Image recognition

Tools: Automation Anywhere & Manual Testing

## **Project: Dental Management Solution**

**Brief**: Dental Management System is developed for a Dental Hospital to maintain their Patient Details such as Personal Information, Treatment Details, Prescription, Appointment etc. This Software provides basic staff management and accounting functionality.

## **Roles and Responsibilities**

- Develop test cases and prioritize testing activities
- Execute test cases, report defects and define severity & priority for each defect
- Creating RTM

Tools: Backlog (Raising Defects) & Manual Testing

# **Project: Gorism: Hotel & Farmhouse Booking**

**Brief:** This project is a commercial online booking of hotels, farmhouse, resort, camping sites, argo tourism etc. From this website customer can book packages for any registered resort, farmhouse etc.

Owner can list their property to Gorism and also add their available packages, amenities and activities.

They can get online booking for their property and also get online reviews from their customer.

## **Roles and Responsibilities**

- Review Project Details
- Involved in BBT
- Defect Detection and reporting them
- Creating Defect report

Tools: Bugzilla (Raising Defects) & Manual Testing

### **HOBBIES & ACHIEVEMENTS**

Hobbies	Respective Achievements
Badminton	<ul><li>Winner during Collage (MCA)</li></ul>
	<ul> <li>2 Times selected at Zonal Level</li> </ul>
	<ul> <li>2 Time runner up at District Level</li> </ul>
Trekking	<ul> <li>Trekking camp in Himachal Pradesh</li> </ul>
Archery	Participated in Competition
Cooking	•
Getting Epic Knowledge	-

# **PERSONAL PARTICULARS**

Name: Saurabh Sanjeev DalwalaDate of Birth: 24th March 1990

Marital Status: Single

Languages Known: English, Hindi and Marathi

Passport: Yes

## **DECLARATION**

I hereby declare that the above written particulars are true to the best of my knowledge and belief.