

DEVI PRASANNA SIMHADRI
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Professional Summary:

- 5.7 years of experience in IT with 3.9 years of experience in **Robotic Process Automation (UiPath)**.
- **UiPath RPA Academy Advanced developer Certified**.
- Experience working on **Agile Methodology – Scrum** with TDD.
- Experience in using **UiPath Studio, Orchestrator, RE frame work, Queues, Screen, Data & Web scraping techniques**.
- Experience in Automating **Web browsers, Excel, PDF, TXT, Java applications, MySql Database and Email applications**.
- Hands on experience in working closely with Process SME's to prepare **Process Definition Document (PDD) & Solution Design Document (SDD)**
- Created end to end automation solutions for clients as per requirement which involves feasibility study, designing, development, testing and deployment.
- Having good exposure on Domains like **Banking and Manufacturing**
- Proficient knowledge on **Citrix Automation, SAP Automation** and **UiPath Document understanding**.
- Good exposure on OCR extractors like **Google and ABBYY**.
- Experienced in developing Web and enterprise apps using **Java, JavaScript, HTML, SQL**.
- Excellent communication, leadership and interpersonal skills with proven abilities in resolving complex software/ application related issues.

EXPERIENCE SUMMARY:

ICICI BANK, HYDERABAD CONSULTANT

Aug 2021 To Till now

- As a Consultant here I work in banks complex manual processes automation using **UiPath**.
- Here I worked on different categories of applications ranging from **Java applications** to regular desktop based application including **PDF and Zip files**.
- I worked on **BC Agent KYC updation automation** which reduces bank customers KYC updation and validation time and **helped customers onboard very soon**.
- I worked on **SMC portfolio Reconciliation**, where we do reconciliation for account statements to do quality check and reduce response time from bank to customers.
- I worked on IE browser to MS **Edge browser migration** which helped bank to run the applications under compliance.

LENOVO, BANGALORE SOFTWARE ENGINEER

Jan 2019 To Jul 2019

- As a SE here I worked in RPA team, where we **automated manual process using UiPath**.
- In this role I have **automated 2 processes** to reduce time and cost to company.
- I involved in automating **MySql, SAP BI web application, outlook, Excel** and browsers.

MABSQUARE TECHNOLOGY PVT LTD, BANGALORE SOFTWARE DEVELOPER

Feb 2015 To Jan 2019

- In this company I started my career as a **Java Developer** after my gradation.
- After 2 years in java projects I learned **RPA UiPath** and changed my career towards UiPath.
- In this company I **automated 4 process** using RPA UiPath.

PRIMARY SKILLS:

RPA UiPath (3.9 years), **JAVA** (1.10 years).

TECHNICAL SKILLS:

RPA TOOLS : **UIPATH.**
LANGUAGES : **JAVA, JAVA SCRIPT, SQL, HTML.**
DATABASE : **MySql , MS SQL Server**
IDEs : **UiPath Studio, Eclipse.**

Certifications and Trainings:

UIPATH - RPA Developer Advanced

Experience Summary:**PROJECT #1**

Client	ICICI BANK
Duration	Mar 2022 to till now
Environment	UiPath, Outlook, SFTP, OminiDocs utility- java application, 7z application, Excel, RE framework, Queues
Role	Individual contributor
Applications	4

Description:

ICICI Bank Limited is an Indian multinational bank and financial services company headquartered in the city of Vadodara, India. It offers a wide range of banking products and financial services for corporate and retail customers.

Project#1: BC AGENT KYC UPDATION

- Download the PDF KYC documents compressed file in Different format from **SFTP web application.**
- Extract the compressed files with different formats using **7z application.**
- Validate the naming convention of the files and reject if not matched with naming standards and move them to rejected folder and prepare report in **Excel application**
- Split the files into **batches of 1000** and copy them into batch folders
- Move the files lot to **OminiDocs utility java application** upload folder
- Upload the files running the batch file and monitor the output in **windows CMD prompt**
- Check success and failure counts and move failure files to respective batch folders
- Generate the Excel report and **send the status mail** along with excel report.
- Delete the successfully uploaded files from SFTP.

Responsibilities:

- Created **PDD** (Process Definition Document) and developed separate **SDD** (Solution Design Documents).

- Implemented End to End Robotic Process Automation (RPA) using **UiPath RE framework**.
- Used **Orchestrator queue's** to process the transactions with more transparency and reliability.
- Created automation **process to unzip** any kind of **compressed files**.
- Used UiPath **Orchestrator** for **deployment, monitoring**, and management of UiPath Robots automation activity.
- Designing UiPath solutions in accordance with **standard design principles** and conventions.
- Used **Screen Scraping** method to extract text from running windows CMD application by appropriate output methods such as native, Full text and OCR.
- Implemented **selectors** for interacting with **window** and **web browsers** for continuous navigation of applications
- Used **Data Scraping** method for extracting **structured data** from **browser applications** or documents into a CSV file or Excel Spread sheet
- Handled exceptions using **Try-Catch** activity.
- Created and documented **test procedures** and scenarios for the **pre-UAT phases**.
- **Supported operational teams** during the UAT and rollout phases.
- Helped client in **reducing the cost by 85%** and reduced **headcount by 80%**, by deploying multiple ROBOTS into production.

PROJECT #2

Client	ICICI BANK
Duration	Aug 2021 to Mar 2022
Environment	UiPath, Outlook, Office 365 planner, HTML, MS Office, RE framework, Queue's
Role	Individual contributor
Applications	5

Sub-project1: SMC PORTFOLIO RECONCILIATION PHASE-1

- Download the **PDF statement** of sampled users from I view application.
- Download the T files from **SFTP**.
- Perform **PDF text validations** like customer name and relationship manager details
- Extract Mutual fund details and **extract it to Data table**
- Calculate the current market value from T file to the Data table records
- Compare the values with application current values and generate final **report** with results

Sub-project2: SMC PORTFOLIO RECONCILIATION PHASE-2

- After phase 1 now requirement came for remaining **All products in the statement PDF**
- Download the **PDF statement** of sampled users from **I view** application.
- Download T code, Dump files to get the current market values for Deposits and policies
- Extract remaining all product tables to respective **data tables**.
- Validate the data table values with T code files for Deposits
- Perform **Reconciliation** for all products with the respective applications.
- Generate the **Excel report** with validation result.

- Update the **Queue** with transaction status like how many products reconciliation completed and how many rows compared.
- Inform the team via **Email** with Excel status report.

Responsibilities:

- Adept in Robotic Process Automation (RPA) from requirements gathering, solution designing, testing, debugging, documentation and implementation on UiPath Studio.
- Implemented End to End Robotic Process Automation (RPA) using **UiPath RE Framework**.
- Created automation process for reading data from **CSV, Excel files**.
- Worked on Publishing the objects to Process and run the process through **queues** to get the data
- Automated text in **PDF's** using **PDF activities** to calculate the account statements and store them into a data table.
- Designing UiPath solutions in accordance with **standard design principles** and conventions.
- Used UiPath **Orchestrator** for deployment, monitoring and management of UiPath Robots.
- Used various actions like Conditions and Loops, **User prompts**, Error Logging and commands like Key Strokes etc., for coding the automation process.
- Worked with **FTP** related activities.
- Co-ordinate with the business and support team to make sure for the right productivity and accuracy of results.
- Involved in fixing Business Process **Production** issues using UiPath.

Scholastic Profile:

- Bachelor of computer science from Andhra University in 2013 with 80%.
- 12th Standard from board of intermediate education AP in 2010 with 83.1%.
- 10th standard from Secondary education Board in 2008 with 76%.

Personal Details:

Husband's Name	: CH UDAYA SURESH
Date of Birth	: 02-03-1992
Permanent Address	: RAJAHMUNDRY, ANDRA PRADESH
Marital Status	: MARRIED
Languages known	: ENGLISH, TELUGU & HINDI

DECLARATION:

I hereby declare that the above details are true and correct to the best of my knowledge.

DATE:

(DEVI PRASANNA)