Email: ranjith.ratnala@gmail.com

### **RPA Developer**

# **Professional Summary**

- Having **3.9 years** of experience as a software developer.
- 2.10 years' experience in Automation Anywhere and 8 Months of experience as UiPath developer.
- UiPath advanced certified developer.
- Good exposure to **citrix environment** automation.
- Involved in analysis phase to understand the feasibility of the process from technical standpoint.
- Good working knowledge on Orchestrator.
- Involved in SAP, Image automation.
- Good exposure in supply chain SAP automation.
- Involved in estimating the effort for the process to implement it in Automation Anywhere RPA.
- Good exposure in life science supply-chain management.
- Automated numerous routine tasks using Automation anywhere there by reducing manual intervention also helpful in Error Handling and maintenance of bots.
- Design solution, Implemented Automation Anywhere framework to update the Provider directory from excels website data through screen scraping and using OCR (Optical character recognition) from printed material.
- Worked on Integrating applications like (Web Services, MS Office, etc.) using workflow, automation tools (Automation Anywhere).
- Involved in creating process definition documents (PDD), Object design instruction
- Involved in creating process definition documents (PDD), Object design instruction (ODI).
- I have developed the Bots using Agile Methodology.

#### **SCHOLASTICS:**

- BSC Computer Science(M.P.Cs) from Shri Gnambica Degree College (S.V University) Madanapalle in 2016, Secured 67%.
- Intermediate from S.V Junior College, Punganur in 2013. Secured 80.5%
- Matriculation from Sri Vignana Jyothi High School, Punganur in 2011. Secured 85%.

### **PROFESSIONAL EXPERIENCE:**

- Working as Process Associate-RPA Developer in Agility Global Shared Service Centre Infra RPA from 1st August 2019 to present.
- Worked as **Software Engineer- RPA** in **Innowise global technology LTD** From 15th October 2018 to 05th June 2019.
- Worked as **Software Developer** in **Cognizant** from May 2017 to Sep 2018.

### **CERTIFICATIONS:**

- Professional Scrum Developer certification issued by Scrum.org.
- Automation Anywhere Certified Advanced RPA Professional (A2019), Automation Anywhere Certified Advanced RPA Professional (V11), Automation Anywhere Master Certified(V11), Automation Anywhere Solution Architect(V11) certification issued by Automation Anywhere.
- Python for Data Science certification issued by IBM
- RPA Developer Foundation Training and UiPath Advanced Training certification issued by UiPath.

#### **TECHNICAL EXPERIENCE:**

Operating Systems : Windows, Linux

Tools : Automation Anywhere (AA), UiPath
 Environment : Web, Windows, Citrix, MainFrame.
 Programming Languages : Core Java, Python, HTML, CSS, SQL

Framework : Django, Selenium

IDE'S
 Eclipse, NetBeans, Anaconda, Notepad++, Visual

Studio code, Atom, Sublime Text

#### PROJECT PROFILE:

**Project 1:** Below are the projects developed in Automation Anywhere.

**Type**: Automation Anywhere

**Client**: Agility Logistics Private limited **Company**: Agility Global Shared Service Center.

Team size: 15

Role in the project: RPA Developer

#### Process 1: Middle East and Africa AR AP Cross Check

- This finance Intercompany project where we need to reconcile Account Receivables and Account Payables.
- This process performed every month by 10 FTE as part of their job.
- This process involves download 13 MEA Entity AR report and AP report from Oracle, downloading transaction report from Euro netting.
- Input contains AR, AP transactions, Euro netting tractions.
- As part of RPA, I have developed the process to perform all reconciliation tasks for AR oracle report vs Euro netting transaction report, AP oracle report vs Euro netting transaction report.
- Finally, I will be attached and send mismatched transactions through mail for all 13
   MEA entities.

### Process 2: Middle East and Africa AR AP Auto Allocation

- This finance Intercompany project where we need to reconcile Account Receivables, Account Payables and allocate matched data in to Oracle.
- This process performed every month by 14 FTE as part of their job.
- This process involves download 13 MEA Entity AR report and AP report from Oracle, downloading transaction report from Euro netting.
- Input contains AR, AP transactions, Euro netting tractions.
- As part of RPA, I have developed the process to perform all reconciliation tasks for AR oracle report vs Euro netting transaction report, AP oracle report vs Euro netting transaction report.
- Finally, I will be attached and send mismatched transactions through mail for all 13
   MEA entities.
- Matched transaction allocated in Oracle through bot.

**Process 3: More 4 apps Global AR Allocation** 

**Process 4: Global AR Manual Refund Allocation** 

**Process 5: Global AP Manual Quick & Refund Allocation** 

Process 6: System21 AR & AP Allocation

**Process 7: AR AP Exclusion** 

**Process 8: DMS invoice retrieval** 

**Process 9: Global Cash balancing** 

**Process 10: PFSUM Reconciliation** 

**Process 11:Daily Reconciliation** 

Project 2: Below are the projects developed in UiPath.

Type : UiPath RPA
Client : German client

Company: Innowise global technology Pvt LTD.

Team size: 4

Role in the project: UiPath Developer

**Process 1: PR to PO process** 

- This is a supply chain process where we need to create the purchase order for the purchase requests created by sourcing team.
- This process performed everyday by 7 FTE as part of their daily job.
- Process involves creating the order by downloading the input from the SAP.
- Input contains the details about the vendor and material, plant, Request number, agreement and date.
- As part of RPA I have developed the process to perform all the tasks of supply chain to create the purchase order for the purchase request.
- It has various business exception related to vendor and delivery date and historical data as well as stock statistics.
- Involved in analysing and developing the bot from scratch and maintaining the same.

**Process 2: Planning and Scheduling and Process order creation** 

- This process involves creating the process order planning. As manual process user downloading the forecast report from the SAP system.
- Updating each material information and deciding to create the process order in the SAP.
- create process order there are multiple validation required to proceed to create the purchase requisition and purchase order and process order.
- Automated end-to-end process from forecasting to create the process order.
- Validating the bill of material.
- Validating the recipe information.
- Validating the stock of items in the inventory. After completion of this steps sending information lab to produce finished good.
- Involved in developing the entire process and creating the log report and dashboards.

## **Process 3: Korean regulatory affairs**

- It is one of key process that drives the pharmaceutical industry due its regulatory compliance in all countries.
- This process involves uploading the various PDF documents in the Korean website based on their category like hazardous non-hazardous and phasing and nonphasing etc.
- Based on the category provided for each PDF need to upload in the Korean government website for the approval process.
- It has uploaded 5000 thousand documents successfully till now since they have so many pending backlogs previously.
- I have involved in analysis and development of the bot.

# **Process 5: Packaging Invoice**

- This is very interesting process where end user scans the products and perform steps after scanning the product.
- End user require to read the instructions at the beginning, quantity and various attributes like storage condition and shipping instruction for each product and in the warehouse desktop application.
- It has 14 stations, 14 end users performing the activity to pack the material as per the instruction.
- Implemented the bot to support packaging without interfering with their activities.
- User just scans the products, once he scans the product bot can identity all the business rules pertaining to that product and confirm the order for shipping.
- It will create handling for products falling under some business rules.

**Project 3:** Below are the projects developed in Uipath

**Type**: Uipath RPA

Client : Ford

**Company**: Innowise global technology Pvt LTD.

Team size: 5

Role in the project: RPA Developer Process 1: Stockpile Governance

- This process involves Validating the product details from various sources and updating in Mainframe Application .
- In this process First downloading the report from SharePoint after remove unwanted columns using macros and save the Excel file SharePoint with Today date.
- Next download report from MS Access Data Base and some validation using Macros save the Excel file DataMart Report with Today date.
- Validation The Both excel Files and update the data into Mainframe Application.
- Finally Send the email with based on template to requestor
- Involved in understanding and development of the bot from end to end.

Project 4: Below are the projects developed in Automation Anywhere

Type: Automation Anywhere RPA

**Client:** Supervalu Company: Cognizant

Team size: 8

Role in the project: RPA Developer

## **Process 1: Invoice Patching**

- Involved in Process Assessment and identifying the process type (Simple, Medium, Complex) and POC to the process.
  - In this Process Dividing the Single Pdf into Multiple Invoices based on invoice number and every invoice first page attach stamp symbol.
  - Developing bot based on the requirements
  - Interact with SME to understand the business process, complexity and automate
  - Involved in fetching data from multiple sources and perform read, write and update operations based on the business rules on files.

#### **Personal Summary**

Date of Birth : 18-06-1996

Father's Name : R. Muni Reddy

Marital Status : Single

Languages Known :

To Speak : English, Telugu, Tamil and Hindi

To Write : English, Telugu and Hindi

Permanent address : 3-84/7, Matam Street, NS Peta,

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Signature	
(R. Ranjith	Kumar

Place: Date: