#### **B. SRINIVAS**

## **RPA Developer (UiPath)**

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#### PROFESSIONAL SUMMARY:

- Having Overall 4 Years of experience into Robotic Process Automation using Uipath Tool.
- Good knowledge of the RPA lifecycle and how to produce automation.
- Automated several complex business processes to minimize human intervention and provide more accuracy and added more value to business.
- Implementing process using **Re-framework**.
- Created Process Definition Document (PDD) and Solution Design Document (SDD).
- Experience in staging and deploying the automation solution into test and live environments.
- Managed a team of developers in an agile environment.
- Exposure to complete application life cycle including Requirements gathering, Analysis, Design, Development, Implementation, Maintenance and Enhancements.
- Ability to work independently and as a team player, with good problem-solving skills and troubleshooting capabilities.
- Created end to end automation solutions for client as per requirement which involves feasibility study, Development, Testing, Deployment of Bots using UiPath Enterprise platform.
- UI Path: Expertise in UiPath with end to end development which includes the following-
- Regular enhancements have been done post every functional change as per requirement.
- Understanding manual processes and designing bots to automate repetitive processes.
- Did development of front end and back end bots to automate number of processes.
- Responsible for provisioning of those bots in UiPath orchestrator, organization wide and scheduling them.
- Created flowchart and sequences according to UiPath best practices to create bots.
- Used a large number of activities in different workflows to suffice automation requirements.
- Identifying exceptions and its solution by testing each activity. Used debugging features present in Ui Path Studio.
- Handled the Execution of project in UiPath Robot.
- Deployed the process in UiPath Orchestrator and scheduled their execution.
- Used Queues to collect information from orchestrator to perform additional tasks.
- Hands on Experience in
  - ➤ Document Understanding & Action Center
  - Uipath Apps
  - > SQL Data Base
  - > SharePoint
  - ➤ G suite (Google Sheet)
  - Excel, PDF, Mail Automation
  - **➢** GITHUB
  - UiPath Form
  - ➤ UiPath Test Suite
  - > API Integration ..etc

## **TECHNICAL SKILLS:**

RPATools	UIPATH
SDLC Methodologies	Agile/Scrum, Waterfall
Operating Systems	Windows 7/XP, MS-DOS

#### **WORK EXPERIENCE**

- Worked as Intelligent Automation consultant at CognitBotz solutions from Sep 2019 June 2022
- Working as an UiPath Developer at **Joulestowatts Client: Google,** from June 2022 July 2023

#### **PROJECTS SUMMARY:**

**Project 8:** 

**Project Name: GUTS Sanctions automation Client:** 

Applications: UiPath, API's

Client: Google

#### **Project description:**

**Dispatcher**: Download the tickets from the Guts sanction portal with the use of API and filter the open tickets. Add the opentickets into the orchestrator queue.

**Performer:** Get tickets from the orchestrator queue and perform API calls to download the excel attachments for respective tickets. Read the excel file and validate the headers and data with Input sheet and Filter the matched data and Upload in Watchdog Application and get the GIN number and update the comment in Guts Sanction Ticket

- Create PDD (Process Definition Document) and developed separate SDD (Solution Design Documents).
- Implemented End to End Robotic Process Automation (RPA) using UiPath.
- Used Ui path automation elements such as Mouse, Keyboard and Attribute to automate the desktop sequence activities.
- Implemented selectors for interacting with window and web browsers for continuous navigation of applications.
- Image-based texts in applications are also automated with mouse clicks.
- Implemented Web Recorder for automating logging and inserting data actions into browser applications using different Input methods such as Send window messages and Simulate.

- Configuring new processes and activities using core workflow principles that are efficient, wellstructured and manageable.
- Used Data Scraping method for extracting structured data from browser applications or documents into a CSV file or Excel Spread sheet and Google Spread sheet.
- Used image activities with wait conditions to ensure proper website or application loading, to perform certain actions in a loop.
- Interacted with different mail services such as POP3, OUTLOOK and IMAP to get the mail messages into folder.
- Handled exceptions using Try-Catch activity.
- Image based, and Text automation are used in Virtual Environments, for interacting with the application.
- Handled the Execution of project in UiPath Robot.
- Deployed the process in UiPath Orchestrator and scheduled their execution.
- Used Queues to collect information from orchestrator to perform additional tasks.
- Participated with test teams during the Product test and UAT phases to fix assigned bugs.

**Project 7**:

Project Name: Document Management System

Client: CognitBotz Solutions

Applications: UiPath, Document Understanding & Action center

#### **Project description:**

Read mail for the respective subject, download the attachments and save them in a shared folder. Then to bring the Documents and fetch the required data from document. By Using **DOCUMENT UNDESTANDING METHOD.** If Its fetch the all required data Successfully need to Update in Google Sheet. Else we need to move that document to Action center in Orchestrater for manual Validation.

- Designing and documenting automated process solutions in accordance with standard design principles and conventions.
- Gather requirements from business units and analyzed them to determine if they would be good for automation.
- Create PDD (Process Definition Document) and developed separate SDD (Solution Design Documents).
- Good hands on experience on UiPath and well versed with UiPath Studio.
- Implemented automation of various processes like extracting data from CSV, Excel files, invoice processing, order processing, service desk automation etc. with the help of UiPath.
- Experience in using UI-Path's Credential Manager for maintaining, securing and retrieving the user credentials.
- Took business requirements, current and future state process designs and translated them into process flows, creating UI-Path work flows and sequences & packaging the tasks etc.

- Creating solution on process automation for different Business Applications (Windows based, Browser based, Java and Mainframe).
- Performed stress test for BOT scripts to prove scalability and stability of RPA code.
- Worked with Basic, Desktop, web application automation(s). End to end process automation using UiPath.
- Worked on PDF automation using utilities like Read PDF text, Read PDF with OCR and Anchor base to accurately read and extract data from PDF.
- Involved in implementing best practices for RPA work in code review.
- Supported existing processes and implemented change requirements as part of a structured change control process.
- Created database connections to fetch the data and automated the process to arrange data.

Project 6:

Project Name: Aamzon

Client: Google

Role: RPA Developer

## **Project description:**

To maintain an up-to-date view of Google's outstanding invoice statues and provide a foundation on which the collections team can conduct further review and analysis.

- Responsible for implementing the full life cycle of RPA solutions: identifying automation opportunities, gather requirements, implement, test, and deploy targeted automation solutions using industry leading RPA tool UI Path.
- Developed demos based on the automation performed and show cases the same to potential internal/external customers.
- Involved in implementing solutions in Robotic Process Automation space using UI Path.
- Experienced in the macro recording, editing, scheduling and distribution using UI Path.
- Hands on Experience with Robotic Process Automation Tool UiPath to automate Web Applications, Desktop Application, maintaining excel using Image Recognition, PDF integration, OCR etc.
- Have been part of all the phases of Software development life cycle (SDLC) and performed end to end implementation using UI Path tools.
- Extensively worked on debugging application for fixing bugs and Production support and Involved in bulk mail sending as batch and developed RPA.
- Worked with database SQL Server.

Project 5:

Project Name: AA Downloads

Client: Google.

Role: RPA Developer

## **Project description:**

For the purposes of annual Audit, interim audit and SFS preparation, the stat Ops ACN BPO team manually, download full account analysis for all entities in EMEA in APAC from SAP (or Ao or BOBJ). This manual download takes time and Automating would be a simple solution to eliminate this activity.

# Responsibilities:

- Assessment of Functional/Business Process and its requirements.
- Designing Automation solution using RPA tools like UiPath.
- Testing the automation implementation.
- Preparing Technical Specification documents for business.
- Documents the system development.
- Conducts demo and knowledge transfers.
- Testing the bot in Test environments.
- Moving the process to the Production environment.

**Project 4:** 

Project Name: GSTR 2B Reconciliation

Client: Cognitbotz.
Role: RPA Developer

# **Project description:**

GST Reconciliation process involved in monthly GST Returns filed by the client organization gets compiled until the current running month and the compiled consolidated GST Returns file will get matched against the customers returns data from SAP for that month. The automation process was developed in three models. Onetime run facilitates Reconciliation of all month's data until last month. The latest month run facilitates reconciliation of latest month GSTR2B Data. Custom run facilitates the user can run any month's reconciliated data to allow the user with custom selections of the month to revise the reconciliation of the previous months, incase if any revised or amended transactions sent by their customers.

#### **Responsibilities:**

- Identifying and designing business processes for automation.
- Setting up, testing, and monitoring automated workflows to ensure that business processes function at optimum efficiency without risk of error.
- Monitoring and maintaining automation post-implementation and resolving any potential issues to ensure smooth business operations.
- Producing process documentation to outline mistakes and successes and refine processes going forward.
- Ensuring quality automation using Quality Assurance (QA) processes and preventing any potential bugs.

## **Project 3:**

Project Name: Adecco Order 2.0

Client: CognitBotz.

Role: Uipath Developer

## **Project description:**

Adecco Order2.0 is the .Net Re Write from Adecco Order1.0 which is an e-commerce themed application intended to facilitate the Adecco customers to create the Orders from their end. Through Adecco Order application Adecco customers can create, manage, submit the orders for the talents they wanted to hire. Once the Customers creates the order the Adecco staff can verify the Orders and the quantity of the Orders and proceed with the next process of hiring them. The Adecco customers who are not privileged to use Adecco Order application, send the Order requirement through email. Bot reads the mails sent by Adecco customers and creates the Orders in the Adecco Order application.

- Ensure successful BOT runsfor all live processes.
- Bug fixing &deployment of the same in Production environment.
- Picking up Change Requests, developing them in RPA environment &deploying the same in Production
- Maintain the hygiene of the development & production environment.
- Anticipate, identify, track, and resolve technical issues and risks affecting delivery.

**Project 2**:

Project Name: ATN (Background Screening)

Technologies: ATN Application, Gmail

Client: CognitBotz.

## **Project description:**

Background Screening is one of the Integration parts of the ATN Application with the Vendor systems like First Advantage, Sterling and Orcus. The Intension of the functional group of Background Screening part is when an Order gets created for a customer to hire any candidates, the customer requests for the Screening of the Candidates they want to hire. Adecco Sends the Candidates profiles to the vendors using Screening Integration system and further steps of Billing for the Services will be charged from the vendor side.

- Created Functional Requirements Documents (FRDs) for a Robotic Process Automation project, based on business process design discussions with business stakeholders.
- Involved in all phases of Software Development Life Cycle including design, development and creating testcases.
- Solid design, coding, testing, and maintaining the RPA's(Robot's).
- Identifying and debugging the errors using Error Handlers.
- Interacted with window application and created an object and interacted with all the objects in process studio and created work queue and ran the process.
- Interacted with window-based application, called the process into the queues, and interacted with mainframe-based application.
- Created and documented test procedures and scenarios for the pre-UAT phases and supported to operational teams during the UAT and rollout phases.
- Created process model for windows-based application using UiPath and testing it Using Orchestrator provided by UiPath
- Worked on Integrating applications like (Web, Services, MS Office, GUI, Outlook etc.) using workflow, automation tools (UiPath)
- Assessed in defining end to end robotic process automation development and strategy

**Project 1**:

Project Name: P&S Automation

**Technologies: Tally ERP 9** 

Client: CognitBotz.

#### **Project description:**

The Business process involves reading the mails from the customers to download the attachments which consists of details of Transition. The process continues by reading the details like transaction total number, Transaction date, customer locality, type, Product type. This extracts details validated against the pre-defined business rules, of the system the successfully validated transaction could be updated into the Tally ERP 9 Desktop applications. On successfully updated confirmation details mail sent to the customer with the updated details.

- Involved in developing different modules using UiPath studio.
- Download Source from different Web Portals by Using UiPath
- Create Stored Procedures as per Requirement
- Gathering client business requirement, a Designing the solution.
- End to End development, Unit Testing, Trouble shooting and bug fixing), Deployment and Production handover.