Sriram Chinnasamy

RPA Developer

Phone   : +91 9597157380
Email   : sriramchinnasamy01@gmail.com
Address : Chennai, TN, 603103
Linkedin : www.linkedin.com/in/sriramc01

Certified RPA Developer with **4 years** of hands-on experience in the full RPA lifecycle. Proven ability to understand complex client requirements and deliver high-quality solutions on time.

SKILLS & COMPETENCIES

Proficient
- Uipath Development
- REFramework
- Web,Excel,Mail,PDF,Mainframe Automations
- Test Automation,Test Suite

Intermediate
- API,Database Automations
- Python , SQL,Machine Learning

APPLICATIONS

Proficient
- Uipath Studio
- Uipath Orchestrator ,
- Action Center, Data Serivice, Apps

Beginner
- Power automate
- BluePrism

CERTIFICATIONS
- UiPath Certified Advanced RPA Developer(UiADP)
- Uipath AI Center Training
- PL-900: Microsoft Power Platform Fundamentals
- Workato Automation Pro I,II

PERSONAL PROJECTS

ChatGPT Voice Chatbot

Created a voice chatbot by using google cloud text to speech API and ChatGPT API. We can give the input and get output as a audio form using this bot to get a answers from ChatGPT.

EDUCATION

Bachelor of Science: Computer Technology
KG College of Arts & Science - Coimbatore, TN
June 2017 – Sep 2020

Master of Science: Data Science (Online)
Kalasalingam Academy of Research and Education – Srivilliputhur, TN
June 2023 – Present.

EXPERIENCE

COGNIZANT | PROGRAMMER | HEALTHCARE
RPA Developer |Mar 2021 – May 2023 | Chennai,TN

CAPGEMINI | SENIOR ASSOCIATE | INSURANCE
RPA Developer |June 2023 - Present | Chennai,TN

- **Designed**, **Developed**, and **Tested** automation workflows to ensure that business processes function at optimum efficiency without risk of error
- Worked directly with stakeholders to **capture business requirements** and translate them into technical approaches and designs that can be implemented.
- Deployed and worked on RPA components including **Robots ,Orchestrator, Robot Assistant**, and development tools.
- **Monitored** and **maintained** automation post-implementation and resolved all potential issues
- to ensure smooth business operations.
- Created process and end-user documentation Including **SDD, Run book, Test case** documents

PROJECTS | DEVELOPER

Payer Payment Posting Bot
- Automated the process of posting payments from payers (e.g. insurance companies) to patient accounts. The goal of the project is to **reduce** the amount of **manual data entry** and improve the accuracy and efficiency of the payment posting process.
- The project was completed in the following phases: **data collection, data processing, automation, testing, deployment,** and **maintenance**
- Designed & developed the bot with **multiple reusable components** which later was used in other projects.
- The Bot was built & configured in a the way to **adopt new** minor **updates** from the client by just updating configuration instead of updating code
- Implemented RPA solutions that handled exceptions and errors automatically, reducing the need for manual intervention by 90%.

Data Validation Bot

- **Improved the accuracy** of auditing process of payer data by streamlined automation.
- The goal of the project is to automate the audit process, which is essential for **ensuring** that patient **accounts are properly billed** and **payments are accurately applied.**
- Developed with **mapping configuration technique** to update future updates instead of updating code.
- Auditing process **accuracy improved 20 %** than manual auditing

Data Extraction Bot

- Reduced the Manual effort of **extracting data** from a variety of sources by refined automation .
- The goal of the project is to improve the efficiency and **accuracy of data collection** and to allow for the automatic processing of large volumes of data.
- Developed a bot to automatically extract data from the identified sources based on pre-determined criteria with web scraping and **data parsing logic** to extract the data.

Producer Code Update Bot

- Reduced data entry **errors by 95%** and improved process **efficiency by 70%.**
- The goal of the project is to **improve the efficiency** and accuracy of this process, which can be **time-consuming** and **error-prone** when done manually.
- Designed the automation to be flexible and configurable, allowing it to be **customized** to meet the specific needs of **different payers** in the process

PROJECTS | Support

- **Troubleshot** and **debugged** issues with RPA solutions in the event of bot malfunctions.
- Provided **technical support** to users of RPA tools and solutions whenever needed.
- Assisted with the **maintenance and updates** of RPA solutions.
- **Monitored** RPA solutions to ensure they are functioning correctly.
- **Created documentation** for RPA solutions, including user manuals and technical specifications.