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| **Murugan Manikandan**  **RPA Developer**  Mobile: +91 7702200698  EMail:muruganmanikandan85@gmail.com |

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| **PROFESSIONAL SUMMARY** |

* Having 2+Years of experience in IT, including 2yrs. of experience in RPA **(Robotic Process Automation)** implementation with **Uipath RE FRAMEWORK.** Reaming experience in **.NET** currently working as RPA developer**.**
* Analysing and understanding the Business Process and automating the process using UIPATH.
* Having Very good experience in Business needs and getting a proper Business requirement document (BRD) from the clients.
* Involved in regular team meetings and discussing about any Blockers or Issues and Code.
* Used Development methodology Agile/scrum (Sprint release for projects).
* Worked on RPA Life Cycle Discovery, Solution design, Built and test, UAT, go Live, Run support in multiple projects.
* Involved in Preparation of SDD to be Processed based on PDD.
* Developed and configured the automation process as per the SDD to meet the defined requirements.
* Implemented End to End **Robotic Process Automation** (RPA) using **Uipath** .
* Used **UiPath 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**.
* Used **Screen Scraping** method to **extract text** from **running window** application by appropriate output methods such as **native, Full text** and **OCR**.
* 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, well- structured and manageable.
* Used **Data Scraping** method for **extracting structured** data from **browser applications** or documents into a **CSV file** or Excel Spread sheet.
* Used **image activities** with **wait conditions** to ensure proper website or **application loading**, to perform certain actions in a loop.
* Used **Excel automation** for repetitive **Excel data entry**, appending and for comparing columns.
* Interacted with different mail services such as **POP3, OUTLOOK** and **IMAP** to get the mail messages into folder.
* Interacted with the different send services of mail to **send automatic mails** and **audit logs** regarding the task completion.
* 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 **power automate Robot**.
* **Deployed** the process in **UiPath Orchestrator** and **scheduled** their execution.
* Used **Queues** to collect information from **orchestrator** to perform additional tasks.
* Configured the Bots and deploying processes and scheduled the jobs in **UiPath Orchestrator**.

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| **SKILLS** |

**Languages :** C#, .NET, HTML, CSS, Agile, Scrum

**Scripting :** Python Script, Java Script and VB Script

**Development Tools :** RPA Powerautomate And Uipath

**Database :** OracleSQL

**Operating System :** Windows 10,11

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| **ACADEMIC RECORDS** |

Bachelor of technology in CSE from Sree Rama Engineering College in Tirupati 2023.

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| **EXPERIENCE** |

I am working as a Software Developer at Cognizant from Sep 2022 to Till Now

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| **PROJECTS** |

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| **PROJECT: 1** |

**Project : POSTEVITA**

**Role : RPA Uipath Developer**

**Project Description:**

On a daily basis bot interacting with KPMC portal and fetch the required information and download the attachment and save it into the business folder location current date files. After bot login with one desktop application, Java, Aladdin application and bot fetch the required information and download the excel file and store it into the business location. After bot start the consolidation of both excel files based on the account name and amount and date wise. If data is matching bot market as a successful match else data is not match bot market as an unmatched. We pull the unmatched data and write it into the status output file. this status output file bot will be sending the result to end SME.

Target applications: SAP, outlook exchange mail server FTE saves:7.5

Bot frequency: Daily Monday to Friday

**Responsibilities:**

* Preparing PDD, SDD and TDD documentation.
* Understanding of current state of the business process and conceptualize the future state of the same in an automated solution.
* Development and testing execution of the automation solution. Providing test plans and results while receiving stakeholder sign-off.
* Agile approach of development and projects to be delivered on- time, within scope.
* Onshore and offshore discussion with client point of contacts to review quality of deliverables PDD, SDD, TDD, Code & audit/ assessment reports.
* Providing business case justification for RPA and establish proof of value to the client.
* Work with customers to obtain proper access to applications, platforms, systems applicable for the RPA BOT automation.
* Testing of BOT automation, associated processes and objects in Dev, Test. Resolve all Sev1, 2defects prior to moving to Production environments.
* Input and report defects and bugs into Change Management (CM) platform(s).
* Process Automation monitoring, troubleshooting, status reporting, testing and issue resolution across all the phases.
* Problem solving issues that arise in day to day running of processes and providing timely responses and solutions as required.
* Design Automation solution applying best Automation practices & continuously determine opportunities for efficiency & improvements through improved automation.
* Analyse the risks within the processes and design the mitigating controls.
* Analyse and design exception handling for the Automation workflows.

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| **PROJECT: 2** |

**Project : GENERALIWELION**

**Role : RPA Uipath Developer**

**Project Description:**

Zuora is an enterprise software company that creates and provides software for businesses to launch and manage their subscription-based services. Zuora’s applications are designed to automate recurring billing, collections, quoting, revenue recognition, and subscription metrics.[2][3][4] Tien Zuora, a founder of the company, has served as its CEO since

Business will raise an credit note for the cancelled orders via an email this data will be downloaded and store in a specific folder by the bot. This file will be uploaded into specific folder of azure cloud storage after successful upload bot will start opening the SAP back-office application. After successful login bot start the crown job this process will cancel the pending orders in the stores. After successful completion of crown job bot will send an email to business.

Target application: azure cloud storage, java applications, outlook exchange mail server.

mail server FTE saves:7.5

Bot frequency: Daily Monday to Friday

**Responsibilities:**

* Preparing PDD, SDD and TDD documentation.
* Understanding of current state of the business process and conceptualize the future state of the same in an automated solution.
* Agile approach of development and projects to be delivered on- time, within scope.
* Onshore and offshore discussion with client point of contacts to review quality of deliverable s – PDD, SDD, TDD, Code & audit/ assessment reports.
* Providing business case justification for RPA and establish proof of value to the client.
* Work with customers to obtain proper access to applications, platforms, systems applicable for the RPA BOT automation.
* Testing of BOT automation, associated processes and objects in Dev, Test. Resolve all Sev1, 2 defects prior to moving to Production environments.
* Input and report defects and bugs into Change Management (CM) platform(s).
* Process Automation monitoring, troubleshooting, status reporting, testing and issue resolution across all the phases.
* Problem solving issues that arise in day to day running of processes and providing timely responses and solutions as required.
* Design Automation solution applying best Automation practices & continuously determine opportunities for efficiency & improvements through improved automation.
* Analyse the risks within the processes and design the mitigating controls.

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| **PROJECT: 3** |

**Project Name : COSTARICA**

**Role : RPA Power Automate Developer**

**Project Description:**

Exchange Alerts will generate alerts for each client based on the trading based on the customer request. It is also basically day to day or monthly or a period. In this system initially BOT login to the system and select particular alert if there is any transaction is available it will generate an alert if there is no alert simply it will take a screen short about the alert and send mail to the customer. It will gen errata MCX & EC-Commodities alerts to each Client before starting Market & generates status alerts to each Client &zips all the files & sends reports to the business.

**Responsibilities:**

* Interacted with Client for requirement gathering and prepared documents like PDD (Process Design Document), SDD (Solution Design Document) and TDD (Technical Design Document).
* Designed Objects, Integrated Processes, and Handled Exceptions and deployed them successfully in Control Room.
* Automated almost all kinds of applications like Windows, Web based Application, Main frame Application, Java based Application, PDF Documents.
* Providing business case justification for RPA and establish proof of value to the client.
* Testing of BOT automation, associated processes and objects in Dev, Test. Resolve all Sev1, 2 defects prior to moving to Production environments.
* Input and report defects and bugs into Change Management (CM) platform(s).
* Process Automation monitoring, troubleshooting, status reporting, testing and issue resolution across all the phases.
* I did assisted automation as well using VBA and RPA.
* Managed and communicated effectively with new resources to automate processes. Helped and trained Analysts in designing the complete workflow of process to be automated.

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| **DECLARATION** |

Managed and communicated effectively with Hereby I assure that all the above information is true to my knowledge, and when given an opportunity, I will render my best co-operation for attaining the goal of the organization.

**Place:**

**Date : (Manikanadan)**