

# K. SAIKUMAR

## RPA DEVELOPER

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### PROFILE

Having **overall 2.4 years'** experience in Engineering services & IT with UiPath Advanced RPA Developer **UiARD certified** and **hands-on Experience in UiPath** with a passion for automation and technology. Skilled in automating processes for Analytics and Customer teams, *proficient in Windows, Web automation, SAP ERP Systems, PDF forms, Excel, and Outlook automation.* A dedicated problem-solver with strong analytical skills, committed to driving process improvements and innovative solutions

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### TECHNICAL SKILLS

UiPath || SQL || Python Programming (Basics) || Visual Basics (VB.Net) || Power Automate Tool (Basics) || RPA || Advance UiPath Certified UIARD || Micro service Architecture

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### EMPLOYMENT HISTORY

**RPA Developer, SPECTRUM7 Technologies Private Limited.**

*Aug 2023 – Present*

#### Responsibilities:

- Created PDD and SDD for the Automation Projects for ERP Enterprises – SAP and Excel Automation
- Extensively worked on debugging application for fixing bugs and Production support.
- Can understand business requirements and quickly translate them to functional requirements.
- Handled exceptions using Try Catch Finally activity.
- Ability to understand the Business process & create a process flow.
- Experienced in applying micro services architecture principles to design and develop scalable, decoupled, and resilient software solutions. Proficient in breaking down complex applications into smaller, manageable micro services, facilitating easier deployment, maintenance, and scalability.

#### Projects:

##### 1. Equipment Installation Update (SAP) Automation

**Client – Thermofisher**

**Applications – RPA UiPath, SAP, Web Browser, Mail, Excel**

- Contributed to the success of Thermo Fisher Scientific, a global leader in scientific services, by automating the Equipment Installation Update process using UiPath.
- Collaborated with Thermo Fisher Scientific to enhance efficiency in extracting customer details from diverse transaction codes.
- Validated products, with a specific focus on Thermo Fisher products and Non-Thermo products, ensuring accurate material updates.
- Implemented dynamic processes: updating materials for Thermo products and creating new materials for non-Thermo products.
- Managed diverse quantities for each material number, facilitating precise updates or creations based on the quantity number.
- Automated the creation of C4S installation tickets for every serial number, streamlining the documentation process.
- Generated and sent emails containing the final output to the client, enhancing communication efficiency.
- This project exemplifies my expertise in UiPath automation and my commitment to enhancing operational efficiency within leading scientific organizations.

##### 2. AR Reverification

**Client – Thermofisher**

**Applications – RPA UiPath, Word, Mail, Excel**

- Implemented automated system for communication and verification processes in healthcare settings.
- Developed procedures to streamline communication methods and update stakeholder information.
- Managed outbound correspondence preparation and dissemination.
- Updated Master File records and SharePoint database with correspondence details.
- Monitored and evaluated responses to correspondence, ensuring completeness and compliance.
- Initiated second correspondence as needed and coordinated deactivation of settings when required.

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## **Intern (RPA), EION Technology**

*Sep 2022 – Jul 2023*

### **Projects:**

#### **1. Data Migration-Excel Automation** **Client – Assurant**

#### ***Applications – RPA UiPath, Excel, Mail***

- Collaborated with Assurant, a multinational insurance corporation, on a comprehensive data migration project. As part of a multifaceted team, leveraged UiPath, a powerful desktop and web automation tool, to automate manual tasks, including handling missing data and filtering parent-child folders.
- Orchestrated the seamless migration of ETL process BI\_OBJECTS data from on-premises systems to Azure SQL Server, ensuring data integrity and efficiency.
- Automated daily data processing tasks using .csv files, facilitating the smooth transfer of jobs, packages, and folders to Azure SQL Server.
- Leveraged UiPath Excel Automation to streamline data migration processes, minimize duplication in SQL databases, and optimize overall workflow efficiency.
- Conducted thorough validation of input data, addressing non-string values in the ERT column and manually linking non-string cells with other columns to maintain data accuracy.
- Implemented advanced Excel sheet mapping techniques to synchronize input data with BI\_OBJECTS\_03\_18 sheet, extending formulas for seamless integration of new data.
- Applied sophisticated filtering criteria to the data, such as Status = 'active' and dup = 'no dup' (no duplicates), before mapping it to designated sheets for further processing.
- Utilized BI\_IP\_INPUT tab to remove duplicates from parent and child jobs and folders, employing specific conditions to ensure data integrity.
- Implemented automated package uploads to SQL on a daily basis, utilizing datetime.now function for efficient data filtration by date and ensuring up-to-date database records.

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## **Associate UiPath Developer, People Tech IT Consultancy Pvt Ltd**

*Dec 2021 - Jul 2022*

### **Responsibilities:**

- Developed the workflows as per client requirement and design solutions utilizing RPA best practices and maintain technical responsibility for project delivery.
- Evaluate current processes and examine various ways to satisfy the client requirements along with the company standards.
- Deployed the process in Uipath orchestrator & scheduled the bot executions.
- Can manage multiple projects in a fast paced, deadline driven environment.
- Extensively worked on debugging application for fixing bugs and Production support.
- Can understand business requirements and quickly translate them to functional requirements.
- Handled exceptions using Try Catch Finally activity.
- Ability to understand the Business process & create a process flow.

### **Projects**

#### **1. Validating ERP Systems Data—Comparing Excel Data .**

**Description** – I was Assigned a Part of the Automation Process for Comparing the excels from SharePoint bot has to

download excel files. As Automation process where I used Excel, Web Automation.

- Developed a bot automation solution to download Excel files from SharePoint, specifically targeting ERP and Syteline data sources.
- Implemented functionality within the bot to compare required columns between the ERP and Syteline Excel files, ensuring data consistency and accuracy.
- Utilized Excel operations within the bot to perform data validation and analysis, identifying discrepancies and inconsistencies between the two datasets.
- Generated comprehensive reports detailing the mismatched data points, providing clear insights to users for informed decision-making.
- Designed the bot workflow to automate the entire process, from downloading the files to generating and delivering reports, minimizing manual intervention and maximizing efficiency.
- Collaborated with stakeholders to understand requirements and tailor the bot's functionalities to meet specific business needs.
- Conducted testing and validation to ensure the accuracy and reliability of the bot's operations, addressing any issues or discrepancies promptly.
- Provided documentation and training materials to users for seamless integration and adoption of the bot solution into their workflow.

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## EDUCATION

**Bachelor of Technology (Mechanical Engineer)**

**Nalla Narasimha Reddy Education Society's Group of Institutions**

*Jul (2021)*

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## CERTIFICATION

- UiPath Certified Professional Advanced RPA Developer (**UiARD**) UiPath **2022-06-22**
- UiPath Foundation and basic Training certificates (UiPath academy) **2021-12-20**

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## BASIC SKILLS

Automation, RPA, Business Requirements, Problem Solving, Communication, Reasoning, Detail-oriented, Multitasking, Results-driven, Organized, Customer-focused, Teamwork, Workflow, Debugging, Agile, Automation, Integration, Optimization, Scripting, Testing, Documentation, Efficiency, Innovation, Process improvement, Technical aptitude, Analytical, Flexibility

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## ACCOMPLISHMENTS WITH RPA SKILLS

UiPath Reframework, state machines, UiPath Document Understanding, Orchestrator: queues, Assets, Storage buckets, UiPath Apps, Data Service, Active Directory, Exchange Server Activity Packages, Linux automation, SQL Database Server integration, Orchestrator deployment, monitoring, Outlook, Gmail, IMAP integration, Exception handling, Try-Catch activity, Image-based, Text automation.