

AJITH SANKAR

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SUMMARY

Dynamic and skilled RPA Developer with a proven track record of successfully implementing automation solutions. Seeking a challenging position where I can utilize my technical expertise, problem-solving abilities, and strong analytical skills to contribute to the growth and success of the organization. Committed to delivering high-quality results and continuously improving processes through automation.

PROFESSIONAL EXPERIENCE

SAP BPA Developer | Accenture | Bengaluru, Karnataka | Nov 2024 – Present

- Delivered a Proof of Concept (POC) in SAP Build Process Automation, showcasing feasibility and business value through end-to-end automation scenarios.
- Supported and collaborated with other teams on their BPA projects, providing technical guidance and knowledge sharing to accelerate delivery.

SAP IRPA/BPA Consultant | NTT Data | Bengaluru, Karnataka | Mar 2024 – Oct 2024

- Designed, built, and deployed two bots for automating invoice processing tasks, resulting in a significant increase in processing efficiency and reduction manual intervention.
- Identified and resolved critical bugs in existing automation scripts.

SAP IRPA/BPA Developer | Tata Consultancy Service | Bengaluru, Karnataka | Aug 2021 – Mar 2024

- Developed and successfully implemented 5+ SAP IRPA (Intelligent Robotic Process Automation) solutions, streamlining critical business processes. These solutions led to a significant reduction in processing time and therefore resulted in a boost in productivity.
- Created reusable use cases in SAP BPA to publish in SAP BPA Store.
- Provided expert technical support to end-users, ensuring the seamless operation of SAP IRPA solutions.
- Conducted rigorous testing and debugging of SAP IRPA bots, guaranteeing smooth and error-free functioning. Proactively optimized SAP IRPA solutions, enhancing performance and scalability.

PROJECTS

Invoice Reprocessing Bot: The bot automates the processing of incoming invoices received via email. It identifies emails with a specified subject line and moves them to a designated subfolder in the mailbox after processing. The bot reads each PDF attachment from the source path, extracts headers and item details, and creates a job for each invoice. Finally, the bot uses the extracted data to automate the entry of incoming invoices in SAP using transaction MIRO.

Job Offer Approvals (BPA): The Job Offers Approval template provides an efficient solution to a time-consuming HR hiring process. It tackles a common issue faced by organizations, where delays in offer approvals can lead to extended hiring timelines

Mass Change of Bill of Materials (BPA): It retrieves existing bill of material data from the SAP S4/HANA system by reading a selection screen excel file to generate the selection criteria and populates these fetched records in a predefined excel template. Once a business user modifies the fetched records as per their requirement, the bot processes the data and initiates an approval process. Upon successful approval, the bill of material details is updated in the SAP S/4HANA system. This end-to-end process significantly reduces manual data entry and lead time while enhancing data quality, consistency and integrity.

FICA Job Monitoring Bot: Developed and deployed a highly efficient bot to perform automated spool lookup, extract vital information from job logs, and generate monthly summary reports in Excel for seamless delivery to the business. Reduced manual effort by 80% and ensured timely, accurate, and actionable insights for stakeholders.

Email Routing Bot: This bot runs hourly, constantly monitoring incoming emails for specific subject lines. Once it detects an email with the relevant subject, the bot seamlessly integrates with a web application and extracts data from an Excel file provided by customers. Using this information, it accurately routes the email to the appropriate subfolder within the email system. This automated process ensures timely and accurate email sorting, reducing manual effort and improving overall efficiency.

Extract Automation Bot: This automated bot is a multi-system marvel, combining efficiency and seamless integration. Monitors incoming customer-triggered emails in Outlook and swiftly initiates its tasks upon detection. Keeps a close eye on scheduled pipeline runs, promptly sending timely notification emails to all business users, ensuring everyone stays in the loop. Automatically downloads and splits files generated in the server into region-specific files before efficiently moving them to designated shared drives. Constantly tracks a web application for date stamp changes, providing real-time notification emails to the respective business users at every crucial step.

Contract Approval Reminder Bot: Our powerful bot fetches data from SAP Hana Cloud using APIs, swiftly identifying unapproved contracts by applying business-specific conditions. It then efficiently determines the person responsible for each contract and automatically sends tailored notification emails to ensure prompt approval and smooth contract management.

EDUCATION

Jyothi Engineering college, Cheruthuruthy |B-Tech in Computer Science & Engineering

- Graduated in 2021
- CGPA 8.03

Higher Secondary School Sreekrishnapuram |Intermediate

- Graduated in 2017
- 89%

Higher Secondary School Sreekrishnapuram|High School

- Graduated in 2015
- 99%

SKILLS & OTHER

Technology/Framework: SAP IRPA, Cloud Studio, Desktop Studio, UI Path, Robotic Process Automation, Project Management (Jira).

Languages: Python, JavaScript, HTML, CSS

Certifications: SAP Certified Citizen Developer Associate - SAP Build Low-code/No-code Applications and Automations

Course: RPA Developer Foundation learning path offered by UI Path.

ACHIEVEMENTS

On The Spot Award | Jun 2023

For the quick conversion of Bots from IRPA version 1.0 to 2.0.

On The Spot Award | Dec 2022

For managing a complex IRPA Bot and ensuring its smooth development, and for receiving particularly good customer feedback and appreciation for the dedication and effort