BHAGYASRI VANKAYALAPATI

Sr. Technical Specialist

✉ Sribhagya0301@gmail.com

📱 +91 99494 94680

📞 +971 589821177

in https://www.linkedin.com/in/bhagy asri-vankayalapati-580ab4185/

My Profile

I am tech enthusiast with robust problem-solving Skills. Through the application of concepts to real-World projects, I have learned a great deal and enjoy exploring new technologies.

Education

- **Bachelor of technology (CSE)**
  JNTU, KAKINADA
- **Intermediate (MPC)**
  Sri Vikas Junior college

Certifications

- **UiPath Certified (Basic & Advanced)**
- **UiPath Orchestrator & SAP Certified**
- **VBA Advanced Certified**
- **Python Certified**

Personality Traits

- Versatile and Adoptable
- Quick and Self learner
- Approaching problems in Logical & Innovative way
- Decision Making ability

Skills & Expertise

RPA Tools:

- ➢ **UiPath (6 Years)**
- ➢ **AA 360 (1.6 Years)**
- ➢ **VBA (8 Years)**

Programming Languages: Python, VBA

Database/Server: SQL Database

Professional summary

- Over 8+ years of experience in IT with 6 years of experience in **UIPath, 1.6** years **Automation Anywhere** 1+ Year in **Blue prism** and 8 Years of Experience in **VBA automation.**
- **Handling the team and tracking the tasks assigned to them.**
- **Good at implementing machine learning algorithms.**
- Created end to end automation solutions for clients as per requirement which involves feasibility study, designing architecture, development, testing.
- Responsible for all project lifecycle phases, from specifications and coding through deployment, testing, debugging, documentation, and maintenance.
- Worked on extracting data from different data sources like Text files, Access DB, Outlook application, PDF, Web application, SQL Server.
- Worked on API Calls.
- Worked on Business process diagrams and process flow charts with RPA tools.
- Worked on Microsoft packages such as MS Excel, MS Access and MS Word.
- Experience to automate the Window based, Web based Application, Citrix Automation.
- Supporting to the existing processers and implementing change requirements as part of a structured change in tool.
- Provide alternate solutions to complex functional issues.
- Flexible and versatile to adapt to any new environment and work in any project.

Professional Experience:

- Recently worked with **Quest diagnostics** as a **Senior technical specialist RPA** from 8th July 2020 to 28th April 2023**.**
- Previous Associated **Algonox Technologies** as a **Senior automation engineer** from 3rd July2018 to 3rd July 2020.
- Previous Associated with **BANK OF AMERICA** as a **Team lead** from 21st august 2017 to 14th June 2018.
- Previous Associated with **Genpact India** as a **PD** from 22nd July 2016 to 17th August 2017.
- Previous Associated with **ICICI LOMBARD** as a **Data Analyst from** 7th January 2015 to 7th July 2016.

Projects & Responsibilities

Project:1

Project Name: PDM Home Kitting Dashboard
Client: Quest Diagnostics
Environment: UiPath (Web, Mainframe)

Project Description:

➢ The Quest PDM team must Retrieve the Taylor data (PDM Home kitting Data) and track them in FedEx whether results or delivered to customer or not. Then retrieve Test details from the Power term Application and then update them into the excel tracker. Bot runs more than 8 hours a day with accurate results002E

Roles &Responsibilities:

- Worked with business people, operations team and understood the requirements.
- Splitting entire project into modules as per Process flow.
- Designing automation solutions in accordance with standards.
- Adding new requirements to the flow based on the client requirement.
- Conducting unit and UAT testing.
- Provided Exception handling at every possible scenario for a robust error-free development.
- Working within project planning constraints, communicating any identified project risks and issues to the delivery/project manager accordingly and providing inputs to the change control process
- Involved in providing production support and defect fixing that was assigned by QA team.

Project:2

Project Name: QST And HST Calculation
Client: Franklin Templeton
Environment: AA, VBA (Web application, Excel)

Project Description:

The Finance lead company Franklin Templeton Finance team will Calculate the QST and HST on month-on-Month basis, here Bot will login into Web Application **"People Soft"** download the reports on 1st week of the month to calculate the tax and update the numbers from those reports into the Constant and roll forward templates. Once numbers are updated BOT need to reconcile the amounts against the downloaded reports to Support files of the business. If the numbers are not matched Bot send an alert notification to the user.

Roles &Responsibilities:

- Accessing the Constant Templates, roll forwarded files from Shared folder.
- Designed the solution to Download the required input files from the people soft web application (7 to 8 reports).
- Written VBA Macro's cleanse the report and get numbers based on the account numbers **(Used Pivot tables, Excel complex formulas to get the Exact Number).**
- Developed the Automation anywhere Code to to Calculate QST and HST
- Provided Exception handling at every possible scenario for a robust error-free development.
- Involved in providing production support and defect fixing that was assigned by QA team.

Project:3

Project Name: Payment Run
Client: Dialog
Environment: UIPath,VBA(SAP Application)

Project Description:
> The Mobile Network Company "**Dialog**" need to process the user's payment in SAP application based on the unique identification and authorized codes. If multiple document numbers are available for same code BOT will process the payment based on multiple conditions which are given in the PDD and generate reference numbers as an output. Bot will send an email along with process tracker once all the transactions processed.

Implementation:
- Accessing the Input File from shared folder.
- Split data into 4 data tables by payment method, identification and codes to process unique data into SAP application.
- Fill required fills in SAP application.
- Create new payment or allocate to existing Payment as per conditions mentioned in the PDD.
- Incase Error popups and Information pops updated them as Failure in Process Tracker, if output Document numbers generated then update them as Success in process Tracker.
- Send Process tracker to the concern team with proper Output.
- Pick another file to process same steps again.

Roles &Responsibilities:
- Provided Exception handling at every possible scenario for a robust error-free development.
- Adding new requirements to the tool based on the client requirement.
- Working within project planning constraints, communicating any identified project risks and issues to the delivery/project manager accordingly and providing inputs to the change control process.

Project:4

Project Name: HUR Alerting Process
Client: Dialog
Environment: Uipath & VBA(SAP Application)

Project Description:
> The Mobile Network Company "**Dialog**" need to download current date excel files from the web application store them in the shared folder to send an alert the customer with High Usage Roaming Alert. Open all the files one by one and perform Some excel Operations to Summation of the IMSI Numbers and uploaded the resultant file into another Web application.

Implementation:
- Reading input file from the Shared location.
- Extracting appropriate data by reading each row in Excel.
- Extract all the Unique IMSI numbers into an another Excel Workbook and summation of Unique IMSI Numbers.
- Copy the Unique Data and upload into another Web Application.
- Web Application triggers a messages to end users once data uploaded.
- Save the workbook and Pick another workbook.
- Send Tracker with Count of files and IMSI numbers Uploaded in the Web Application.

Projects & Responsibilities

Project:5

Project Name: Sales Database
Client: GE Healthcare
Environment: Uipath

Project Description: The team have to maintain complete sales data of the client every month. Here team will receive data from different sources like email, Shared drive, web application after that team will update data manually to the monthly database whenever they receive data.

Implementation:
- In the above case I have used **Uipath** tool to extract data from different sources like email, web application and Shared drive.
- VBA tool will open stored data files one by one and update data in to main database.
- In month end will generate charts and reports automatically and send email to the client.
- By Automating this Process totally, we have saved 1 FTE's Count.

Roles &Responsibilities:
- Excel Operations and Mail Automation
- Analyzed the feasibility of existing process suitable for automation
- Implemented new reporting techniques and facilitated the presentations to the clients
- End to end process automation using VBA.

Project:6

Project Name: Digital Transformation Automations (50)
Environment: Excel VBA

Roles &Responsibilities:
- Part of the digital transformation, actively completed the feasibility study of the process in supply chain management.
- Automated repeated tasks using VBA Macros.
- Generating the dashboards and reports using VBA Macros.
- Create VBA programs to automatically update Excel workbooks, encompassing class and program modules and external data queries.
- Ensure projects are completed on time and within budget, achieving 97% success rate.