

Piyush Gedam

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Experience

- Over all 1 year 8 Months of IT experience in software Development & RPA.
- Experience in building RPA (Robotics Process Automation) solutions using UiPath & AA.
- Good hands-on experience of RPA tool using UiPath Studio, Orchestrator.
- Experience in building Robotic Automation Processes for various business systems with reference to Process Design Document.
- Worked on project Tech Data(TD Synnex Now) for the EMEA region(Europe).
- Experience in analysis, development, and implementation of software applications.
- Experience in all phases of Software Development Life Cycle.

Skills

Operating systems	Windows
Languages and technologies	.Net, Angular, HTML, CSS, C#, JQuery, JavaScript, RPA
Tools	Visual Studio, Visual Studio Code, SQL server management studio, Ui-Path Studio, Orchestrator.
Databases	Microsoft SQL Server

Project experience

1. Project Name: Tech Data RPA

Client : Tech Data(TD Synnex)

Domain: RPA

Description: Tech Data specializes in handling of data from multiple customer companies form and to SAP and other data distributors and create and handle bots for the same. It has many regions APAC (Asia-Pacific), US,EMEA(Europe region).Each region has its own developers and architects to deliver and support bots.

Roles and Responsibilities:

- Cash Flow Forecast or CFF are one of the many bots in EMEA which were under my supervision. My task was to make sure the bots run smoothly and if encountered error, debug it immediately as

the time period was short for the execution.

- Had to make CR (change requests) from client if needed for all the bots.
- Had a total of 48 bots to look after.
- Bots included with names like, CFF for 15 countries and each country had two bots named Actuals and Forecast, SAP Multiple Order Rejection, Customer Statement Iberia, Customer Adhoc ,StreamOne , Bechtle, VEEAM VCSP for Nordics(Sweden, Denmark, Finland) to name a few.
- During my period I handled CR for CFF Geraus and Poland bots, Veeam VCSP bots for all regions and executed every bot with perfection. As CFF required daily results within 3 hours, which I made sure using 4 of Production servers and 2 Testing servers.
- Handled Exceptions for SMTP Errors , UI Element errors, Sheet Format VLookup errors, Credential errors and many more that I encountered over time.

2. Project name: Specialized

Client: RPA CoE

Domain: RPA

Project description:

Specialized is a COE for getting well versed with RPA tools and technologies with the intent of automating business processes. Building capabilities with respect to different RPA tools & providing best feasible solution to the Client for business process improvements.

Below listed are few uses cases that are worked upon:

a. Billing and Advertising Report Upload

Background: XYZ is an agency that works for ABC Company. They have their own custom tools to manage advertising reporting & billing, but ultimately, they need to upload their reporting information to central digital media billing system. This project aims to automate this upload process.

Project Goal: Populate actualized delivery data into central digital billing system based on ABC's compliance process so that vendors are paid appropriately.

- Client Success: Maintain current standards (efficiency and effectiveness) and move towards pushing data in shorter time (first week vs. third week). Client needs to manage billing in second week of month.

- Agency Success: Increase speed/efficiency with same/less resources, and re-invest human attention in better work.

b. Invoice Email Support

Background: Due to working from home, our Finance Associates (FA) are having trouble extracting and printing their vendor invoices. Each FA processes certain vendors for one or more Agencies. So multiple FAs need to access Billing Inboxes, leading to issues with 'marking as read' or moving/deleting important emails.

Project Goal: Extract and arrange invoice PDFs from inbound emails in Billing Inboxes so that FAs can print and process invoices safely and easily. No automated data extraction is required at this stage.

c. Generate Yearly Report

Background: Download all the monthly reports for a specific vendor and generate a yearly report.

The objective of this process automation is linked to the project business case and is mainly intended to:

- Deliver faster processing
- Reduce redundant activities
- Improve overall performance and reliability

d. Calculate Client Security Hash

Background: Generate the Security Hash for each Client based on their personal information. The objective of this process automation is linked to the project business case and is mainly intended to:

- Deliver faster processing
- Reduce redundant activities
- Improve overall performance and reliability

e. Invoice Search and Compare using Automation Anywhere

Background: Download the Invoices table from web and compare the data with specific vendor's invoice linked to the project business case and is mainly intended to:

- Deliver faster processing
- Reduce redundant activities
- Improve overall performance and reliability.

Roles and responsibilities:

- Participation in the client call for understanding the business process with other stakeholders & finalizing the best feasible solution for its process automation.
- Analyze requirements by referring to the Process design document shared & build the process automation for the given use cases.
- Participating in Weekly status call meeting to update the progress & query resolution regarding the process requirement if any.
- Implemented selectors for interacting with window and web browsers for continuous navigation of applications.
- Used Action Center feature wherein human input is required by the bots to progress on the execution of the process.
- Used Screen Scraping method to extract text from application by appropriate output methods such as Native, FullText and OCR.
- 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.
- Interacted with the different send services of mail to send automatic mails and audit logs regarding

the task completion.

- Used Excel automation for repetitive Excel data entry, appending and for comparing columns.
- Worked on PDF automation i.e. extraction of data from single or multiple PDF files.
- Configuring the Bots and deploying processes and schedule the jobs in UiPath Orchestrator.
- Used Queues to collect information from orchestrator to perform additional tasks.
- Handled the Execution of project in UiPath Robot.

Training Project experience

1. Project name: Quizzeria

Technologies: MS SQL, .NET Framework, Ado.net, Entity, C#

Domain: Education

Project description:

Quizzeria is a console application which allow user to test his competency by appearing for quizzes on various topics.

Roles and responsibilities:

- Requirements understanding
- Database design
- Coding

2. Project name: Couponary

Technologies: HTML, CSS, JavaScript, JQUERY

Domain: E-commerce site for purchasing coupons

Project description:

The main objective of the system is to create static website for buying coupons. This website should have all kind of options for both users, customers and retailers in all desirable categories. But one has to register in order to buy coupons.

Roles and responsibilities:

- Requirements understanding
- Database design

Academic/professional credentials

Education:

- 2019 – Bachelor of Computer Technology from Priyadarshini College of Engineering, RTMNU , Nagpur
- 2022-Undergone CDAC for DAC course from ACTS Pune .

Trainings:

- Undergone training on the following technologies for 3 months at Cybage.
 - .NET (Entity Framework, ADO.Net, MVC Framework)
 - MS SQL
 - HTML, CSS, JavaScript, Angular