**Swagasmini Jena**

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**PROFILE SUMMARY**

* Adapt in Robotic Process Automation from requirement gathering, Solution designing, coding, testing, debugging, documentation, implementation and Operational Support.
* Hands on in Automation using UiPath.
* Good Knowledge in Database objects like Tables, Joins, Store procedures, Functions, Views Etc
* Knowledge on using Excel and CSV with UIPATH.
* Used UiPath automation elements such as Mouse, Keyboard and Attribute to automate the desktop sequence activities.
* 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.
* Used Data Scraping method for extracting structured data from browser applications or documents into a CSV file or Excel Spread sheet.
* Monitoring the processes which are running through Orchestrator.

**CORE COMPETENCIES**

* RPA Lifecycle Management
* Developing Projects
* Finest Interpersonal Skills
* Excellent Analytical and Problems Solving Skills
* Team player and Team Management Skills

**CERTIFICATIONS**

* Certified in **UiPath RPA Developer Foundation Diploma.**
* Certified in **UiPath RPA Developer Advanced Diploma.**
* Certified in **RPA Developer - UiPath Orchestrator.**

**TECHNICAL PROFICIENCY**

* RPA Tools : UiPath, Automation Anywhere
* Programming : VB.NET, PHP, SQL, Python,WEB API.
* Styling : CSS, Bootstrap, Wordpress
* Web Based : HTML, Javascript
* Database : SQL Server
* IDE : Visual Studio 2017

**ACADEMIC DETAILS**

* **Graduated** in Computer Science And Engineering from Silicon Institute And Technology from 2010-2014

**PROJECTS COMPLETED IN UIPATH**

* **Data Capturing** : To demonstrate the WEB Capturing From a web application( sample customer relationship management app), an online form where we can add The customer details from an excel sheet containing 100 of datas. Simultaneously Desktop Data Capturing app works in filling customer details, without human intervention.
* **PDF Data Scraping** : To scrape Datas like invoice no, customer id, Business Name, Total Amount Value In the invoice from More Than 1000 Native pdfs , having same parameters like invoice no, Customer Id, Date,Name, Billing Details, Service Details And Price, and keeping the scrapped data in an Excel Sheet.
* **Optical Character Recognisation :**  To use a screen scrapping Robot, Where Optical Character Recognisation is used to retrieve texts from scanned PDF Documents. OCR recognises the pattern of text, to recognise the shape of letters and convert to an image, to actual text.
* **Email Automation :** Saving E-mail Attachments, since many Business Processes are triggered by E-mails, we can get the status of Automated E-mail tasks, keep on the tracks. E-mails works for both input and output by using various ways like SMTP,OUTLOOK , IMAP,EXCHANGE, and POP3.
* **Config Files and Dictionary:**  Creating a Config File which Contains various informations like, App url, Username, password, path location, log messages, configures the initial Settings of Workflow Environment, input the config file values can be done in single go, multiple sheets having different required informations and writing data from Config file to dictionary.
* **Working With Queue :** To create a Queue, adding items to the queue, and adding the queue items to process them in other Application.
* **Working In Robotic Enterprise Framework :** Project Template based on state Machine, read the config data into dictionary, kill unnecessary processes , initialisation of required applications, Handling the exceptions, Retrieving the datas from the queue, Excel Sheets And DataBases, Logging Mechanisms for the RPA challenge website, it has an excel file, to take each row from the sheet and fill the form and submit.
* **Building Chatbots Google DialogFlow In Uipath:**  Dialogflow is an application to create the conversational interphase, UIPATH workflow, where the users request is processed. Mapping these two applications in website CHATBOT.UIPATH.COM.
* **Working in RegEx:** Using Matches Activity in Uipath, used to Extract Data from the input string using the regular Expression or regex.
* **Building QnA Bot using AI Fabric :** Building an QnA bot to answer the Banking Queries to their Banking Customers.
* **Invoice RPA Challenge:**  To Create a Workflow, which read each of Rows From the Table, Across all Pages and the records where the due date is passed or is today, download the respective invoice and extract few details like Invoice No, Date , Balance View And Company Name from the given csv in the Website.
* **Sentimental Analysis :**  To scrape all the reviews from the data scraping functionality in Uipath from (www.flipkart.com), and do the sentimental analysis of all the reviews one by one, using a machine learning Model In AI Fabric.
* **Extract Data From Different Invoices:** Using Document Understand Package and Machine Learning Model In AI Fabric to extract data from different invoices present in different format.