**SUMMARY**

* Around **8 years** of IT experience with **6 years** of experience in **Robotic Process Automation** (RPA) using **UiPath.**
* Strong background in working with **federal clients**, including the **U.S. Department of Housing and Urban Development (HUD).**
* Designed and implemented process automation solutions using leading RPA/RDA (Robotic Process Automation/Robotic Desktop Automation) tools and emerging automation technologies to enhance operational efficiency.
* **Integrated LLMs to process invoice images**, leveraging OpenAI/GPT-based models to analyze and compare before-and-after invoice data, enhancing data extraction accuracy and automation efficiency.
* Hands-on experience in RPA tools like [UiPath](https://www.edureka.co/blog/uipath-studio/) and [Automation Anywhere](https://www.edureka.co/blog/rpa-automation-anywhere/).
* Experienced in creating reusable libraries.
* Experienced in **gathering requirements**, creating documents like PDD, SDD, O&M Manual etc., development, unit testing, **deployment.**
* Experienced in Designing and implementing AI-powered automation workflows using UiPath AI Center.
* Conducted code reviews, unit testing, QA/ UAT testing and performance tuning to ensure the quality and reliability of AI/ ML model.
* Integrated RPA solutions with ITSM platforms to automate service desk operations and streamline incident management processes.
* Experienced in latest cloud orchestrator and on prem interface both **tenant level and portal level.**
* Experienced in using **office 365 activities** from Azure active directory setup. Like email and files on share point.
* Experience in using **studio, studio pro and studio x** and robots- **attended** and **unattended**.
* Used web services **activities like Http and soap request** to get the data or put the data By **API calling** connecting with end points.
* Experience on Designing **E-mail** automation through **SMTP, POP3, Exchange, IMAP, Outlook** and **O-365** activities techniques according to the requirements.
* Used **Schedulers** for triggering the BOTS with default schedule options and customized scheduling options using **CRON** Expressions.
* Worked on **Regular Expressions** and **String-manipulations** like trim, split, remove, replace, IsMatch, matches.
* Worked on **PDF automation** using utilities like Read PDF text, Extract PDF Page Range, Read PDF with OCR (Microsoft, Tesseract and OmniPage) and Anchor base to accurately read and extract data from PDF.
* Used **Data Scraping** method for extracting **structured data from** browser applications or documents into a CSV file or Excel Spread sheet.
* Worked on **API’s** using **HTTP request, REST** web services and Deserializing JSON/XML format response.

# TECHNICAL SKILLS

**- RPA Tools:** UiPath, Automation Anywhere

**- Development & Automation:** UiPath StudioX, UiPath Studio

**- Integration:** REST & SOAP services

**- Database Technologies:** SQL Server, Oracle

**- Testing & Debugging:** Unit testing, integration testing, troubleshooting production errors

**- Bot Migration:** Automation Anywhere to UiPath bot migration

**- Deployment & Maintenance:** Managing and monitoring RPA processes

**- Best Practices:** URL updates, environment configurations, and data structuring using UiPath Data Service

# CERTIFICATIONS

* **UiPath-**ADAv1 - UiPath Automation Developer Associate
* Certified Level 1 UiPath Foundation
* UiPath Academy Automation Developer Professional Training
* UiPath Academy Automation Developer Associate Training
* Certified Level 2 UiPath Orchestrator2018.x
* Certified UiPath SAP Automation
* Certified UiPath Security Training
* UiPath Document Understanding
* UiPath Action Center
* Advanced UI Automation with Studio
* Certified UiPath RPA Awareness

# PROFESSIONAL EXPERIENCE

**Syneren Tech Corporation, Vienna, VA**

**Jan ’22 – Present**

**Senior RPA Developer** | **UiPath Expert**

* Worked in Agile Environment.
* Led the development and implementation of automation solutions using UiPath.
* Conducted code reviews and mentored junior developers, fostering a collaborative and learning-oriented team culture.
* Requirement gathering and creating Keystroke documents, PDD, SAD, Test cases, PFD, and deployment documents.
* Played a key role in the implementation of UiPath AI Center, including designing and deploying machine learning models.
* Automated Desktop Applications like Microsoft Outlook, Excel, and Web Application-Epic.
* Wrote Linq Queries to automate excel attachments containing large sets of data to avoid looping through each row, to increase bot performance.
* Used UiPath Orchestrator for scheduling, monitoring jobs, queues, provisioning robots, user activities.
* Provide end to end training on Uipath Components: **UiPath Studio, Robot & Orchestrator**.
* Perform **Unit Testing, System testing, Integration Testing and Sanity testing**. Participate in **User Acceptance Testing** and execute the test cases of the business process.
* Strong Analytical and programming skills in using technology to develop effective complex business solutions.
* Supporting and handling the project after deployment and reporting to the business if any issues occur.

**Environment**: RPA UiPath Studio 2022.4.1 & Orchestrator 2022.4.1, VB Script, SQL Server, Visual Studio 2015, Microsoft Outlook, Excel, LINQ Queries.

**Verizon, Irving, Tx**

**Feb ’21 – Jan’22**

**Senior RPA Developer** | **UiPath Expert**

* Worked in Agile Environment.
* Requirement gathering and creating Keystroke documents, PDD, SDD, Test cases, PFD, and deployment documents.
* Designed and implemented automation solutions using RPA/RDA tools to improve efficiency.
* Applied Lean, Six Sigma, and Kaizen methodologies to optimize processes
* Analyzed Automation Anywhere workflows and redesigned them in UiPath to enhance performance, maintainability, and scalability.
* Translated Automation Anywhere scripts, commands, and logic into UiPath workflows using activities, selectors, and custom scripts.
* Reconfigured API calls, database interactions, and file-handling mechanisms to align with UiPath’s framework.
* Automated Desktop Applications like Microsoft Outlook, Excel, and Web Application-Epic.
* Automated Citrix Applications like SAP
* Used AI Center for training the ML model for extracting required information from the PDF documents.
* Used UiPath Orchestrator for scheduling, monitoring jobs, queues, provisioning robots, user activities.
* Provide end to end training on Uipath Components: **UiPath Studio, Robot & Orchestrator**.
* Perform **Unit Testing, System testing, Integration Testing and Sanity testing**. Participate in **User Acceptance Testing** and execute the test cases of the business process.
* Performed stress test for bot Scripts to prove the scalability and stability of RPA code.
* Worked closely with business users to identify areas for automation and provided ongoing support for existing automation processes.
* Implemented and maintained version control for automation projects using Git, ensuring traceability and collaboration among team members.

**Environment**: RPA UiPath Studio 2023.10.2 & Orchestrator 2022.10.1, VB Script, SQL Server, Visual Studio 2015, Microsoft Outlook, Excel, LINQ Queries.

**Canada Life, Orlando, FL**

**Jan’20 – Jan’ 21**

**RPA Consultant** | **UiPath Expert**

**Responsibilities:**

* Worked on BOT Design, Testing, Production and identified the design flaws based on service requests and issues
* Handled the BOT inventory and new automation requests while analyzing design feasibility and calculating benefits
* Performed Quality and Analysis based on Quality Management System Manual and prepared quality check reports
* Prepared ROI model, project reports, performance specifications for BOTs and delivered presentations for the team.
* Gathering detailed requirements from Client for business requirements
* Preparing Impact Analysis by analyzing the existing system for automation development.
* Preparing the design document about the automation process.
* Performed tool evaluation and feasibility to help in selecting suitable Automation tool for RPA implementation.
* Performed stress test for bot Scripts to prove the scalability and stability of RPA code.

**Environment**: UiPath studio 2020.4.1, REST API Calls, .NET, SQL Server, Windows Exchange Server, action center, storage buckets

**BJ’S Wholesale, Orlando, FL**

**Mar’ 19 – Dec’19**

**RPA Consultant** | **UiPath Expert**

**Responsibilities:**

* Requirement gathering and creating Keystroke documents, PDD, SAD, Test cases, PFD, and deployment documents.
* Getting approval from Business SME’s on PDD and Keystroke documents.
* Worked on API’s, web applications, emails automations, PDF, and SQL database.
* Created test cases which cover all possible scenarios.
* Used steps recorder to capture the keystroke document.
* Used Omni page OCR, Regex methods, string manipulation to extract the data from both scanned and native PDF documents.
* Responsible for deploying and moving the code from lower ENV to Higher ENV
* Used Git hub and shared drive to maintain the project version and project related documents; config files, PDD, email templates.
* Supporting and handling the project after deployment and reporting to the business if any issues occur.

**Environment**: UiPath 2019.10 REST API Calls, .NET, SQL Server, Windows Exchange Server

**USAA, San Antonio, TX**

**Apr’18 – Feb’19**

RPA Developer

**Responsibilities:**

* Worked on Excel, Web, desktop, Citrix, Exchange servers, SSMS and Mainframes, SoapUI (Testing for API).
* We were using SCRUM method.
* Requesting access for applications by raising Tickets using JIRA, developing code, testing, unit testing, UAT, Deployment and production support.
* Need to give inputs to Manager what we had done on end of the day, talking with business team to making sure that we are going on right way.
* Created reusability codes, creating annotations for each invoke workflows, proper naming convention for both variable and arguments, maintaining proper logging mechanism and avoiding hardcoded values.
* All these processes are in production.
* I was the one of the members in code review team.

**Environment**: RPA UiPath 2018.4, VB Script, SQL Server, Visual Studio 2015.

**Deloitte, Jersey City, NJ**

**Aug’2016- Mar’ 2018**

**Role: Automation Tester**

**Responsibilities:**

* Reviewed Functional and Business Requirement, Technical Architectural and Use Case Documents to comprehend Business logic and technical aspect of the system.
* Developed Hybrid Automation Framework to automate test cases and decided on which functionality to automate.
* Created Test Plans and designed Manual Test Cases and Test Scenarios to encompass chosen requirement and executed it in Quality Center.
* Used functional and action driven approach for designing VBScripts in QTP and Created Functions Library to write reusable functions.
* Implemented features of QTP like checkpoints for validation, recovery scenario manager to handle different events during test execution.
* Performed Maintenance of the functions and script files of QTP for every build and release.
* Performed functional testing of web services messages based on WSDL documents and rigorously performed smoke testing, regression testing, user interface testing, integration testing, and system testing using SoapUI.
* Validated soap response using various assertions such as XPath, Contains, SOAP Fault, Schema Compliance etc.
* Client side validations were implemented using JavaScript.
* Conducted data validation testing using SQL queries.
* Used Quality Center to create, manage, and generate reports for percentage of failures with proper Severity, Priority, test cases status etc.

**Environment:** QTP 10.0, SOAPUI 3.6, Quality Center 9.5, Java, Javascript, oracle 10g, Windows XP Professional, Windows 2003 server, Agile Methodology.

# EDUCATION

**Master of Science |** Texas A&M University- Kingsville, Tx

**Bachelor of Engineering|** Osmania University, Hyderabad