Aditya Senthil Kumar

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EDUCATION

Master's in Business Analytics   **Sept 2022 – Present**
University of Massachusetts, Amherst, MA
Relevant Coursework: Introduction to Data Science, Research Design, Networks and Digital Infrastructure

Bachelor of Technology in Computer Science   **July 2014– July 2018**
SRM Institute of Science & Technology, Chennai
Relevant Coursework: Object-Oriented Programming with Python, SQL, Tableau.

PROFESSIONAL EXPERIENCE

Junior Analyst at Sailotech Private Limited, Hyderabad, India   **Oct 2018 – Oct 2020**
- My responsibilities include understanding the project goal, collecting and cleaning data, manipulating the data, and automating use cases using RPA tools UiPath and Automation Anywhere.
- Extensively used UiPath studio to develop and test the robot based on given business process model and having knowledge on Automation Anywhere
- Worked on complete End to End Automation for Windows Architecture which also includes workflow orchestrator.
- Reduced manual efforts by automating Timesheet Non-compliance, HR-Onboarding Process, INFOR-LN Process, INFORLN Patch Updates

Junior Analyst at Bravo Ship Management, Chennai, India   **Nov 2020 – Sept 2021**
- My responsibilities include understanding the project goal, collecting and cleaning data, manipulating the data, and automating use cases using RPA tools UiPath and Automation Anywhere.
- Extensively used UiPath studio to develop and test the robot based on given business process model and having knowledge on Automation Anywhere.
- Worked on complete End to End Automation for Windows Architecture which also includes workflow orchestrator.
- Reduced manual efforts by automating HR-Onboarding Process, Data Extraction from Handwritten PDF documents.

DOMAIN SKILLS
- *Programming Languages:* R, C++, Python, Windows PowerShell, Java.
- *Reporting and Analytical tools:* MS Office, Tableau.
- *Automating Tools:* UiPath, Automation Anywhere.
- *Operating Systems:* Windows 8, 8.1, 10, 11, MacOS.
- *Soft Skills:* Customer Handling, Willingness to learn, Adaptability, Meticulousness, Time Management, Team Player.
- *Languages Spoken:* English (Fluent), Tamil (Fluent), Telugu (Intermediate), French (Beginner).

RELEVANT PROJECTS

Sailotech Vendor Management Process (SVMP)
This Project is developed to extract, clean and manipulate the data by processing scanned PDF documents and giving access rights by creating users. This Designed flow also can run from UiPath Orchestrator.

Infor LN- Process Automation and Patch Update
Created Test scripts of Production, sales & purchase end to end cycles as per the standard functionality and designed to check newly updated patches by Infor-LN on live site. UiPath bot was trained to search for latest patch updates and sending newly updated patches names to manager and after checking reply from manager successfully installing patches.

HR On-boarding Process
HR team will short-list the candidates based on the interview and they prepare the list in excel, upload the list to shared folder then through UiPath bot we pick the new list from the folder, then read the list and trigger initial offer email to get confirmation and initial documents.

ACHIEVEMENT AND CERTIFICATIONS
Coursera: Google Data Analytics Professional Certificate.
Coursera: Python and Statistics in Fin Management.
UiPath: RPA Advanced Developer.
Automation Anywhere: Advanced RPA Professional.