JONATHAN A

SUMMARY

Enthusiastic and driven Engineering student with a strong focus on automation and Robotics Process Automation RPA. Skilled in Java, UiPath, and project management. Excels in developing efficient solutions, such as automating file categorization and ticket booking processes. Aiming to leverage technical expertise and passion for innovation to contribute to advancing the company's objectives in the field of mechanical engineering.

EDUCATION

Bachelor of Engineering

St. Joseph's Institute of Technology CGPA 7.53*

07/2021 -Present Chennai OMR 119

Mechanical Engineering

12th

Padma Adarsh Higher Secondary School

06/2020 -04/2021 Chennai

Computer Science

PROJECTS

1.Similar documents analysis

12/2023-01/2024

- Developed an RPA solution to automate downloading files from Gmail, saving them to a local folder, and categorizing them based on keywords.
- The process involved secure Gmail access, file storage, keyword-based categorization, and organized file movement.

2.Internal marks Calculator

04/2024 -04/2024

- Created an RPA solution to calculate students' internal marks based on their model marks.
- > The project achieved high accuracy and error-free results, generating a final PDF report.

3.IRTCT Ticket booking Automation

02/2024-03/2024

- This project focuses on automating the IRCTC web portal to streamline the ticket booking process, making it more efficient and error-free.
- The automation significantly reduces the complexity of booking tickets, especially for uneducated individuals, by simplifying the steps involved.
- > Users can easily book tickets by entering basic details such as passenger names and ages.
- This enhanced process ensures a smoother experience and minimizes errors, making train ticket booking accessible to a broader audience.

4.College Portal Automation

06/2024 -06/2024

- This project involves automating the college portal using RPA with UiPath to enhance efficiency and ease of access for students.
- The automation streamlines the process, making it user-friendly and fully automated. Students only need to provide their credentials to access the portal, where all necessary details and functionalities are efficiently managed.
- This improvement ensures a seamless experience for students, reducing manual intervention and increasing accessibility.

HARD SKILLS

Java UI Path RPA MS Office

INTERNSHIP

FULLSTACK JAVA

RETECH SOLUTIONS PVT LTD

06/2024 -07/2024 Tambaram west

- During my internship as a Full Stack Java Developer, I gained valuable experience in both front-end and back-end development.
- On the front end, I learned how to design websites using HTML, CSS, and JavaScript, often utilizing code and guidance from ChatGPT to enhance my understanding. On the back end, I gained basic knowledge of MySQL, including how to store and manage data effectively.
- This hands-on experience helped me develop a foundational understanding of full-stack development, bridging the gap between user interface design and database management.

COURSES

Using Robots and RPA in the work, Infosys Springboard Infosys

Automation Explorer

UiPath Academy

Email Automation with Studio

UiPath Academy

PDF automation

UiPath Academy

Control Flow in Studio

UiPath Academy

Business English Certification

Cambridge English

LANGUAGES

English	Intermediate
Tamil	Native
Telugu	Native