

ARAVIND BALINENI

AUTOMATION TECHNICAL LEAD

SUMMARY

- **RPA Implementation and Bots:** Implemented 50 processes with Robotic process automation (RPA). Peak volume handled by one Bot is up to 0.15 million transactions per day. It reduced 48-man hours of work into 5 hours in the healthcare domain.
- **Python Implementation and Integration:** Worked on python-based data scraping and XML understanding bots. Created Restful API using flask to integrate in-house applications with UiPath. Used python to read structured data and automate the process to reduce manual effort and also created api scripting automation using python
- **Innovation:** Integration of Hangout chat with UiPath Orchestrator as part of CoE to improve the user interaction with Bots directly and reduced technical skill dependency and maintenance cost, also improved support time and quality.
- **Solution Consulting:** Developed and deployed COVID-19 RPA Bot for Healthcare customers. The Bot assists the scientists by providing timely information to analyze the Drugs utilization.
- **Process and Frameworks:** Transformed traditional SDLC process to Agile process in RPA Projects, which helped in improving the transparent sprint capacity planning and backlog prioritization
- **Customer Engagement:** Client nurturing and business development by bridging the gap between business, customer and automation team. Identified and developed service request bots as a value add which helped customer to improve services.
- **People Management and Team building:** Built a heterogeneous, enthusiastic, focused, goal-oriented team from ground up. Recruitment, training and career development. Guided everyone in my team to achieve RPA certification.

CONTACT

✉ aravindbalineni123@gmail.com
☎ 9963779790
📍 Hyderabad

EXPERIENCE

Automation Technical Lead

AccelirateSoftech Nov 2021 - Present

- Lead a Team of 3 members
- Developed 10+ bots using UiPath RPA with Python scripting and deployed them into production.
- Worked with Salesforce integrations, JIRA, Kibana, Amazon S3, and GIT
- Created custom activities in UiPath
- Created reusable component for python automation scripting
- Worked on google dialog flow to create a chatbot and integrate it with UiPath.
- Created custom API using python-flask.

Senior Software Engineer

Techmahindra Sep 2014 - Nov 2021

- 4+ years of E2E implementation on RPA with UiPath suite - Studio, Orchestrator, Robots and Python scripting automation
- Deployed 50 Bots for HealthCare customers.
- Developed AWS lambda using python to trim and convert any audios files to wav audio files and generate metadata and upload to S3 bucket
- Integrated many applications Service Now, JIRA, GIT, Kibana (Log Monitoring), Amazon S3, FFMPEG, Hangout Chat.
- Had automated processes that involved Web, windows, SAP, Oracle, DB, FTP, PGP Encryption, PDF, Excel, Rest APIs.
- Developed multiple use cases using Document Understanding.
- Worked with a wide range of OCR like Abbyy Fine Reader, Microsoft OCR, Tessaract OCR, Abbyy Cloud OCR.
- Created Custom Activities and added them to UiPath based on the process requirement.
- Developed custom bot development framework internally.
- 2 years of experience in Java web application development and 1 year of SOA testing

EDUCATION

EEE

VNR VJIET May 2010 - May 2014

LANGUAGES

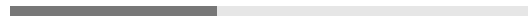
Python



Java



Vb.Net



SQL



G-Apps Script



AWARDS

Star Performer

Techmahindra2018-04-18

Star Performer Award for securing Top rating for 2 consecutive years

Star Performer

Techmahindra2020-04-18

Star Performer Award for securing Top rating for 2 consecutive years

Digital Warrior Award

TechMahindra2021-03-08

Developing hangout chatbot that interacts with UiPath and Python scripting

MPC

Sri Chaitanya College *Apr 2008 - May 2010*

CBSE

Sanghamitra School *May 2007 - Apr 2007*

SKILLS

Customer Success

- Strong Communication
- Collaboration and Coordination
- On-Time Delivery

Process

- Agile
- JIRA
- Git
- Jenkins
- Service Now
- JIRA

TOOLS

UiPath



My SQL



Altova XML SPY



Blue Prism



UNO (TechM inhouse)

