



## Uday Krishna Bodapothula



**Title:** RPA UiPath Developer (UiARD Certified)  
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### Experience Summary

Skilled professional having an overall professional experience of around 4.8 years in IT industry and 4 years of relevant experience in UiPath Automation with Orchestrator - RE Framework.

#### KEY SKILLS:

- ☐ Certified UiPath Advanced RPA Developer V1.0 (UiARD).
- ☐ Certified in advanced certifications from UiPath Academy
- ☐ Strong problem solving and analytical skills.
- ☐ Implemented overall of 15+ Automations mostly based on Browser and Window based applications.
- ☐ Hands on Experience on SharePoint activities which used as a shared drive for various operations.
- ☐ Hands on Experience on Automation Cloud as implemented cloud changes on various processes in UiPath.
- ☐ Hands on experience on String Manipulation and LINQ Queries.
- ☐ Developed Multiple Reusable Components and libraries which are used in various processes in automations.
- ☐ Implemented Both Single Queue and Multi Queue Operations based and Headers and Details for Automations in UiPath.
- ☐ Implemented Load Configuration based on Multiple instances which will uploaded based on Reference in UiPath.
- ☐ Developed Frameworks based on Multi Queue Architecture and Multi Bot Architecture in UiPath.
- ☐ Hands on experience in RE Framework UiPath which helps to build RPA processes quickly and efficiently
- ☐ Developed Every Automation based on Dispatcher and performer for both Single Queue and Multi Queue Architecture.
- ☐ Implemented Multiple POC's on basis of performance optimizations and conversions with respect to the Requirement in UiPath
- ☐ Constant communication with other business partners to develop and deploy their ideas. Also, ensure that there is a clear establishment of what can be created within what timeframe and based on Requirement.
- ☐ Experience in Designing, Developing, Testing and deployment of Bot's using UiPath.
- ☐ Experienced in setting up Queue configurations, Monitoring, Exception handling, efficient use of Stages, blocks, data types, for processing of Business Process diagrams and Process flow charts using UiPath.
- ☐ Experienced in Robotic Process Automation Tools using UiPath to automate web applications, desktop applications, and performed excel manipulation and validations. Basic knowledge on Excel Macro.
- ☐ Strong knowledge in creating database connections to fetch the data and automated the process to arrange data with UiPath.

- ☐ Hands on experience in working closely with Process SMEs to prepare Process Design Document (PDD) & Solution Design Document (SDD) and educated SMEs to work with Bots in production.
- ☐ Hands on experience in designing technical specification document for RPA Projects and preparation of Handover Documents after deployment.

#### Technical Skills:

- ☐ **RPA Tools:** UiPath.
- ☐ **Programming Languages:** C, .Net
- ☐ **Tools:** Visual Studio, SQL, MS Office (MS Word, MS Excel, MS PowerPoint)
- ☐ **Operation System:** Windows, Linux

#### Working Experience

Organization	Role	Duration
BIRLASOFT (India) Pvt Ltd	RPA UiPath Developer	Oct 2021 to Present
CAPGEMINI Technology Services Pvt Ltd	RPA UiPath Developer	Dec 2018 to Oct 2021

#### Project # 1:

Client	General Electric (GE)
Industry	Healthcare
Role	Developer
Tools	UiPath RE Framework, SQL Server
Duration	June 2019 – Oct 2021

#### Project Description:

The purpose of this project is to:

- ☐ Automate Client infrastructure related processes and work instruction.
- ☐ Provide a platform for standardizing the service delivery for compilation and migration using UiPath automation.

In this project, automation is done to the compilation, migration processes and daily health check. Automated 5-6 Automations By using UiPath tool will have to connect to Siebel tool to perform the compilation for individual objects and workflows and migration of components within Transition of multiple environments and the daily health check process for production URL's which will be monitored and will send the individual SMS to stakeholders if the URL is not accessible.

#### Roles and Responsibilities:

- Understanding clients' business needs, automating their business processing.
- Worked with SMEs to create PDD (Process Definition Document) and developed separate SDD (Solution Design Documents) at keystroke level.
- Implemented End to End Robotic Process Automation (RPA) using UiPath.
- Implemented selectors for interacting with window and web browsers for continuous navigation of applications.

- Used image activities like element exist with wait conditions to ensure proper website or application loading, to perform certain actions in a loop.
- Interacted with Outlook mail services to get the mail attachments into folder.
- Extensively worked with the activities like Database, scheduling, send outlook Email, errors and maintaining the configuration files for the source data.
- Handled exceptions using Try-Catch activity.
- Participated in scrum calls.
- Handled the Execution of project in UiPath Robot.

#### Automations:

Process Name	Application Used
Health Check	Chrome, Excel
Workflow Compilation	Siebel tool, Excel
Workflow Migration	Siebel tool, Excel

#### Project # 2

Client	Cummins Inc.
Industry	Manufacture Industry
Role	Developer
Tools	UiPath RE Framework, SQL Server
Duration	Oct 2021 - Present

#### Project Description:

- Developed end to end process in RE-Framework, starting from requirement gathering to post – production support of 6+ processes for SCIT for Cummins using UiPath.
  - Integrated 10-12 process to Automation Cloud with the specified guidelines.
  - The main objectives of these processes were to automate actions currently performed manually by users and provide timely notifications on success & exceptions.
  - Gained Insights into Load Balancing Technique, Performer Dispatcher Concepts, Queue Management, Complex scrapping logics in Cummins web applications, UiPath Excel Automation and Web Based Automation, Email Automation.
  - Handling a team of 2 to 3 juniors and guide them on the same. have 6 months experience as a lead
  - Prepared essential Business Docs for analysis: PDD, SDD, Requirement specifications, UAT Test cases.
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- Experience in structure and pattern-based data extraction using Web Data Extraction and exports the data to Excel or database.
- Used Excel automation for repetitive Excel data entry, appending and for comparing columns in UiPath.
- Involved in Initial testing, User Acceptance Testing (U.A.T) & Deployment of live environment.
- Involved in all type of documents.
- Participated in scrum calls.

#### Automations:

Process Name	Application Used
Material Reservation	Oracle, Excel
OSP Challan Creation	Oracle, Excel
OSP Job Creation	Oracle, Excel
Safety Stock Upload	Movex, Excel
MDC Indy Shipping	IE, Chrome, Excel, GOMS

#### Training, Certifications & Affiliations

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- UiPath Advanced RPA Developer V1.0 (UiARD).
- RPA – Advanced Certification Diploma
- RPA – Developer Foundation Diploma
- RPA – Orchestrator Diploma
- RPA – Document Understanding Diploma
- RPA certification from coursera
- Certificate of Achievement in Big Data – Hadoop.
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#### Volunteer Experience or Leadership

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- An active member of GUSAC (A creative club in my university).
- Also, a member of ACM (a technical club – conduct quiz, fun activities).
- Attended many workshops and conducted few activities on behalf of ACM club in college fests.
- Worked as VICE- PRESIDENT for VIVAAN welfare association (Club in my university).

#### Higher Education

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- GITAM University:
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