TechyEdz Solutions

Training | Consulting | Developement | Outsourcing

RPA Automation Anywhere

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✦ Course Overview:

The world's most widely deployed RPA platform. With over 3000 enterprise client all around the world, Automation Anywhere is a veteran in the RPA domain. AA provides enterprise grade RPA automation for every rule based, repeatable processes and equipped with cognitive capability (AI and machine learning) to automate unstructured and semi structured processes with minimum human intervention. AA deliver the world's most sophisticated Digital Workforce Platform to free your employees from mundane and repetitive tasks to increase productivity and efficiency. In this training course will lay the foundation to understand RPA and Automation Anywhere Enterprise. Preparing you to take the first step of your robotics process automation journey. This is designed to give students an overall understanding of the Automation Anywhere Enterprise Platform, Architecture, and Components whilst providing students with the understanding of RPA.

✦ Course Outline:

Introduction

- ➢ RPA and Why Automation Anywhere
- ➢ Introduction to Automation Anywhere
- ➢ Understanding the Features and Benefits
- ➢ Automation Anywhere Architecture and Components
- ➢ Explanation of Bot Creator and Bot Runner
- ➢ Automation Anywhere Editors

Control Room and Dashboard

- ➢ Introduction of Control room
- ➢ Control room features
- ➢ Viewing task relevant activities in Dashboard
- ➢ The Dash board
- ➢ User management in control room
- ➢ Create an user
- ➢ Managing the Repository
- ➢ Running and scheduling the task in control room

- Creating schedule
- Deleting schedule
- Control room settings

Basic

- Variable Operation
- String Operation
- If/Else
- Looping
- Mouse Click Details
- Keyboard usage details
- Comment
- Paly Sound
- Clip Board Operations
- Printer
- Prompt
- Wait
- Running Automated Task

Windows Automation

- Create and Delete File
- Create and Delete Folder
- File Transfer Protocol
- Window Actions
- Log To File
- Manage Windows Controls
- Object Cloning

Web Automation

- Web Recorder
- Launch Website
- Send Email
- Internet Connection
- SOAP Web Service
- REST Web Service

Excel Automation

- Read from CSV/Text
- Excel commands
- Log to CSV/Text
- Loop Commands
- Data Extraction/Input (CSV and Text file)

Database Operation

- Database connectivity
- Connect
- Disconnect
- SQL Query
- Run Stored Procedure
- Active Directory

Advanced

- Error Handling
- Image Recognition
- Screen Capture

Third Party Integration

- App Integration
- OCR
- Email Automation
- Terminal Emulator
- PDF Integration
- Citrix Automation

Additional Features

- XML
- Security – PGP

MetaBots and IQBot

- Concept and working of MetaBots and IQBots

✚ Prerequisites:
- Basic programming knowledge is enough to take this course

✚ Who Can attend:

- Business analysts
- Administrators
- IT Professionals
- Architects
- Product Managers

✚ Number of Hours: 40hrs
✚ Certification:
1. **AA Certified Advanced RPA Professional**
2. **AA Certified Master RPA Professional**

✚ Key Features:
- ➢ One to One Training
- ➢ Online Training
- ➢ Fastrack & Normal Track
- ➢ Resume Modification
- ➢ Mock Interviews
- ➢ Video Tutorials
- ➢ Materials
- ➢ Real Time Projects
- ➢ Virtual Live Experience
- ➢ Preparing for Certification