1. RPA Uipath Interview questions, orchestrator, PDF automation, Ctrix automation, Email automation, VB Script, API
2. RPA latest Uipath Framework, Orchestartor
3. Python course(certifications)
4. Java problems solutions
5. Azure certification- AZ900, AI900

Projects

1. Aravo to SAP – Client creation, updation, deletion, upload record to GE box
2. MDM to SAP – Client creation, updation, deletion, upload record to GE box
3. CIP Tracking bot – Download reports from SAP(Altais, powermax-pmx), CCL, update in Excel, Prepare smart sheet(Download smart sheet and update) through API, update project Tracker
4. Invoice Indexing – Download data from Perceptive Lite and update data in SAP
5. ARM Reconcillation - Prepare Reconciliation template from Webcash/GE box
6. Reinsurance Client/Underwriter : Download Funds Held Report from Grids Report, Generate APJ for all cedent codes/ RI Codes, PNP Check, Attach documents in EDE, Create disbursement, Send mail.
7. PASC CashApp – Download report, Create batch, Payment done as per scenario and add invoices.

**Study Material**

**Check all videos from EXPO Hub Youtube Channel**

**SQL Database server**

https://www.youtube.com/watch?v=cMk2k9DCNjw

**How to do API calls**

https://www.youtube.com/watch?v=HiS\_lQ1wbD4

**How to use a REST API in UiPath**

https://www.youtube.com/watch?v=NwVW\_G8fM3g

**UiPath Orchestrator REST API Call With Clear Explanation**

https://www.youtube.com/watch?v=KY52O\_7lCOg

**UiPath Citrix Automation | Image and Text Automation in UiPath**

https://www.youtube.com/watch?v=HI3u\_Qyiv7U

**UiPath PDF Data Extraction | OCR Data Extraction**

https://www.youtube.com/watch?v=XwRunA11AKs

**UiPath Orchestrator New User Interface(2020 Update)**

https://www.youtube.com/watch?v=F5l6rLyUB24

**Object Repository - What's new in UiPath Studio 20.10?**

https://www.youtube.com/watch?v=Hbpe9fZHatw

**UiPath Orchestrator New Version (2021)**

https://www.youtube.com/watch?v=vp8L9TuBEGw

**Task(New things)**

1. Using task scheduler we can schedule task. Create script->Go to Task scheduler->Click Actions->Add Scripts->Click Triggers->Add Schedule

2. To run a process from CMD - "UiRobot.exe" /file "C:/Sharedrive/Main.xaml"

3. Latest UIpath Studio - **21.4.3**

4. Regex Selector= <aaname='{{variable}}' matching:aaname='regex'>

5. Dynamic Selector = "<uia automationid='num"**& Variable &**"Button' cls='Button' />"

6. Dynamic Selector = "<uia automationid='num"**+Variable+**"Button' cls='Button' />"

7. Orchestrator = Folder(Classic,Modern->Doesnot inherit users, Assign roles to users), Audit(All Actions), Storagebuckets(Adding files), Add User(Users>Add Role,)

8. Converting dt to Json String - **JsonObject.SerializeObject(DataTable)**

9. **Reading Config Json File** -Create Dictionary variable, Read Json File by **Read Text File** Activity – Save output String. Use **Deserialize Json** activity on the output string and get DictConfig as output.

10. **Reading Config Excel File** – Read config, Create Dictionary variable, Add to dictionary(key,value)

11.**date=Datetime.ParseExact(“12/05/2019”,“dd/MM/yyyy”,System.Globalization.CultureInfo.InvariantCulture)**

12. Satya Ranjan Samal = **(strA.Split(" "c)(1)).Substring(3,3)** = jan

13. CurrentDate<=Now.addDays(7) = password going to expire in 7 days

14. Print all elements of an intArray = **String.join(“,”,intArray)**

15. Add a number to array = **intArray.concat({5}).ToArray**

16. Initialize array = **New int32(1){2,3}**

17. You can add number to array even if the size is fixed

18. Initilize List = **New List(of Int32) from{1,2}**

19. Add data to list = **Add To Collection** activity

20. Add 2 lists = **ListC = ListA.Concat(ListB).ToList**

21.