Vinod Arumugam
ETL/DWH Tester/Azure Certified Associate
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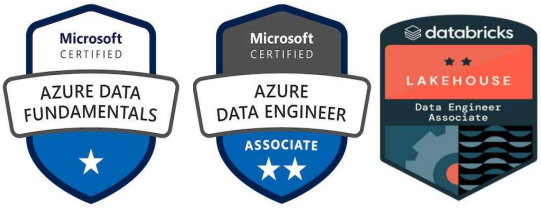

Summary

→ Overall 2.6+yrs experience in ETL / DWH / Azure Cloud Migration Testing.

→ Hands-on experience in Complex SQL, Azure Data factory, Pyspark and Informatica

→ Received coral award from Associate Director for Delivering the Project on time.

→ Received Appreciation from Client for finding new business scenario and Delivering project with good Quality for cloud migration project.

→ Certifications:

- Azure Associate Data Engineer (DP-203)
- Databricks Certified Associate Data Engineer.
- Azure Fundamentals (AZ-900) and Data Fundamentals (DP-900)

→ Undergoing External Training Azure Synapse and Data factory from Wafaa studies.

→ Active learner in Pyspark, Python and Snowflake.

Roles and Responsibility

EMPLOYMENT SUMMARY

Organization	Cognizant Technology Solution
Client	Blue Shield of California (Healthcare - Insurance)
Designation	ETL/DWH/Cloud Migration Testing Lead
Duration	June 2021—Present

Project: Cloud Migration Testing in Azure

- Responsible for creating Automation Pipeline using Azure ADF to validate the data movement against Raw and Refined layer in Azure.
- Having good understanding in Azure synapse analytics able to create the pipeline using notebook.
- Validated different types of files (cvs,excel,parquet,fixedwidth) using Pyspark.
- Compared Azure rawlayer and Onpremise file using Python Automation.
- Involved in the Test Planning Strategy and Requirement analysis.
- Working as lead role in Cloud Migration Project.

Tools/Technology	Experience
Oracle/DB2(Netezza), PL/SQL, Jira	2 years
Informatica	2 years
Azure Synpase and ADF	1.5 years
Pyspark	1 year

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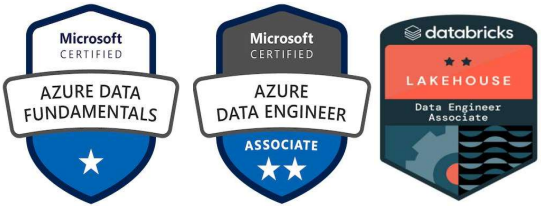

Project: AB929/Tableau Testing

- Responsible for identifying and comparing various data quality problems.
- Designed and developed ETL test cases, test scenarios, and test scripts to ensure data quality.
- Developed a high-level SQL program based on Business Requirements.
- Validated Tableau application against client requirements.
- Created a dashboard, user stories and logged defects in the JIRA application.

Organization	Cognizant Technology Solution
Designation	Trainee (Automation Tester)
Duration	Feb 2021- June 2021

Internship Project: Amazon Webpage Testing

- Created and Developed Automation Framework using selenium.
- Worked in testng to run the script and used xpath, locators, implicit wait in automation framework.
- Completed SQL in both basic and intermediate certificate in hackerrank.
- Completed JAVA basic batch in hackerrank.

Tools/Technology	**Experience**
Seleinum/Testng	4months
Java	1 years

Educational Qualification

Bachelor of Engineering in Electrical and Electronics Engineering 2017-2021
Dr.Mahalingam College of Engineering and Technology
Pollachi, Tamilnadu – 642003
CGPA: 8.73 (Distinction)

Personal Profile

Name	Vinod Arumugam
Date of Birth	04th July 1999
Marital Status	Single
Nationality	Indian