Aravind Addula

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PROFESSIONAL SUMMARY

Informatica ETL developer / IICS Developer

- Having 1.10 years experience as ETL developer.
- Having good knowledge in IICS & Informatica Power Centre, Structural Query Language.
- Implemented SCD Mechanisms like TYPE 1 and TYPE 2.
- Development of Informatica Powercenter and IICS mappings as per the business requirement.
- Having good analytical skills and data handling to ensure accuracy and integrity of data.
- Experience in data analysis, transforming and cleansing based on the business requirement.
- Demonstrated exposure in full life-cycle implementation with skills in executing Software Development Life-cycle (SDLC).
- Exposure in end-to-end development of IICS Tool right from requirement analysis, system study, designing, coding, debugging, testing, documentation and implementation using diverse technology.
- Monitoring all jobs from QA, SIT, STG and PROD.

TECHNICAL - SKILLS

Architecture & Framework : Informatica Power Center, IICS, SSMS

Database & NoSQL : MS SQL Server, ORACLE, Knowledge on SSIS

Scripting Language : SQL, Python OS Platforms : Windows

PROFESSIONAL EXPERIENCE

Organization	Role/Designation	Period	Duration (in Yrs)
IT Crats Info Solutions	ETL Developer	April-2022 to Jan 2024	1.10

Project #1

Client : Globe Life
Duration : 1 year 10 months
Role : ETL Developer

Project Description:

This project is aimed at Using various Sources Like Oracle and SQL Server in IICS to load Initial and incremental data and maintain history of the source data if required for Analysis. This Source Data is Transformed according to Business requirement / STM and Loaded into another DataBase. This Project also transforms data converting all the current update process running on mainframes to be migrated and implemented the use of IICS as ETL Tool by loading the mainframe data into AWS S3 for IICS Source and using SQL server as Target. The objective was to reduce the

cost to the company for using Mainframe CPU Usage and to be in pace with the latest technology in market and to serve the customers of company in better way, to build various products as per requirement of customers.

Roles and Responsibilities:

- Reviewing all the Mapping specifications in the STM and verifying all the source and target tables with data types and key constraints.
- Developing mappings with STM requirements and load the data to the Targets
- Creation of Mapping Tasks and TaskFlows.
- Developing Mappings in IICS where source table is in amazon S3 and Target table is database.
- Developing and scheduling File Listeners for triggering IICS jobs automatically.
- Entity wise Unit Testing and creation of test case reports by maintaining them in the customer shared Point location.

 Monitored jobs in All Environment whether they are running correctly or not and also verifying exceptions in PROD Environment. 			
Environment: Informatica 10.1, Informatica 10.5, SQL server, IICS, ORACLE			
QUALIFICATION			
BTech in Computer Science & Engineering (CSE)			