

SAI KRISHNA

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PROFESSIONAL SUMMARY

- **4.2 Years** of experience in **Data Warehousing** using **Informatica PowerCenter** . and loading process in a corporate-wide ETL Solution using **Informatica**. Informatica Designer Tools like Source Analyzer, Transformation Developer, Mapping Designer, and Mapplet designer.
- Designed and developed mappings, from various transformation logic using Filter, Expression, Rank, Router, Aggregator, Joiner and Update Strategy.
- Good Experience in working with Extensively used ETL methodology for Data Extraction, transformation
- Proficient in working with various Informatica Client tools like Designer, Workflow Manager, and Workflow Monitor.
- Experience in using various various data sources like Flat files and Databases.
- Good acquaintance with Oracle (SQL).
- Extensive knowledge of **Data Warehousing** Concepts.
- Good knowledge on Unix.

SKILL SET:

- **ETL Tools** : Informatica Power Center 9.6.1/10.2.1
- **Database** : Oracle 12C, MS SQL Server,
- **Operating System** : Windows, UNIX
- **Programming** : SQL
- **Application Tolls** : SQL Developer, Putty, WINSCP

EXPERIENCE:

- **Working as Informatica Developer in TCS, Bangalore from may 2018 to till date**(With the payroll of CPR Technologies)

EDUCATIONAL QUALIFICATIONS:

- BSC computers from SK University in the year of 2017.

PROJECT PROFILE:

Project # 1	
Title	LFS Life – Claims Data Mart
Client	Lincoln Financials, Philadelphia, PA
Duration	MARCH - 2020 to Till Date
Environment	Informatica PowerCenter 10.2 , Oracle ,Windows
Role	ETL Developer.

LFS Life – Claims Data Mart: Lincoln Financials Group is a leading Financial Group providing various Financial Products to Individuals, Groups and Businesses. The LFS Life – Claims Data Mart is a project initiative aimed at capturing Customer Information related to Life Insurance, subsequent Life Events and Claims. The Data Mart is used to generate reports for Business users.

Responsibilities:

- Developed data Mappings, Transformations between Source Systems and Warehouse.
- Performed Type1 and Type2 mappings.
- Extensively used Transformations like Router, Aggregator, Lookup, Source Qualifier, Joiner, Expression, Aggregator and Sequence Generator Transformations in Extracting Data in compliance with the Business Logic Developed.
- Developed Shell Scripts, PL/SQL Procedures, for Creating / Dropping of Table and Indexes of Performance for Pre and Post Session Management.
- Used Debugger to Test the Mapping and fixed the Bugs.
- Created Sessions, Sequential and Concurrent Batches for proper execution of Mappings.
- Involved in Performance and Tuning of the ETL Processes.

Project # 2	
Title	Sales Force Data System
Client	Astra Zeneca Pharmaceuticals, Wilmington, DE
Duration	JULY - 2018 to MARCH - 2020
Environment	Informatica PowerCenter 10.2,Oracle,Windows .
Role	ETL Developer.

Sales Force Data System – Astra Zeneca is one of the leading research-based pharmaceutical and healthcare companies. This project involved developing a Data Warehouse using Informatica to transform the Sales Force Data that is extracted from the various databases and Flat files. Data Warehouse was built in order to provide standardized reporting process for the sales force data.

Responsibilities:

- Developing the transformation logic, Identifying and tracking the slowly changing dimensions, heterogeneous sources and determining the hierarchies in dimensions.
- Developed complex Informatica Mappings, reusable Mapplets and Transformations for different types of tests in pharmaceutical research studies for Daily, Monthly.
- Created Sessions, reusable Worklets and Batches in Workflow Manager and Scheduled the batches and sessions at specified frequency.
- Used debugger to test the mapping and fixed the bugs.
- Involved in performance and tuning the ETL processes.