**VANNAREDDY KADIYALA Ph no:9502339479**

ETL(Informatica)Developer Email: vannareddy8688@gmail.com

**PROFESSIONAL EXPERIENCE:**

* 3+ years of IT experience in Design, Development, Implementation, Data Warehousing and Data Integration Solutions using Informatica Powercenter.
* Experience in ETL using Informatica Powercenter.
* Have extensively worked in developing ETL programs for supporting Data Extraction, transformations, and loading using Informatica Power Center.
* Experience with dimensional modeling using star schema.
* Understand the business rules completely based on High-Level document specifications and implements the data transformation methodologies.
* Experience in developing mappings, workflows, and sessions.
* Design, Develop, and ETL Mappings, Mapplets, Workflows, and Worklets using Informatica PowerCenter 9. x / 10.x.
* Experience in Informatica Aggregator, Sorter, Router, Filter, Join, Lookup, Union, Sequence Generator & other Transformations.
* Experience in loading Various Dimension tables using SCD Type-1 & Type-2.
* Experience in extracting the data using Incremental loading.
* Created Mapping parameters and variables using Informatica Parameterization.
* Created Mapplets and Reusable Transformations to re-use the Informatica objects
* Experience in identifying Bottlenecks in the Informatica mappings and tuning the same using Informatica Performance Tuning Techniques.
* Worked with different data sources like Oracle and Flat files.
* Team player, Motivated, able to grasp things quickly with analytical and problem-solving skills.
* Good communication skills and team coordination.
* Experience in creating the database objects (like tables, views, indexes, etc.) as per the design document.
* Experience in designing constraints.
* Good understanding of DDL, DML, DCL, and TCL.
* Having good oral and written communication skills.
* Learning new Technologies with minimal support.

**WORK EXPERIENCE:**

Working as an Informatica Developer with **Mindtree Ltd, Bangalore**, from Oct 2019 to till date

**TECHNICAL SKILL SETS:**

Operating Systems : Windows XP/7/8/10, UNIX

ETL Tool : Informatica Powercenter 9.x/10.x

Database : Oracle 10g, 11g/R2

Languages : SQL, PL/SQL

Tools : SQL Developer, Putty, Winscp

**EDUCATION DETAILS:**

**BSC** from **Sri Krishna Devaraya University** in 2019, **Ananthapur**

**PROJECT DETAILS: Feb ’2020 to Current**

**Project#1**

Project : COMCAST DW

Client : COMCAST, US

Environment : Informatica PowerCenter 9.x/10.x , Oracle 10g/11g SQL

**Description:**

Comcast is the country’s largest provider of cable services - and one of the world’s leading communications companies. Focused on broadband cable, commerce, and content to deliver digital services, provide faster Internet and clearer broadband phone service, and develop and deliver innovative programming.

A development project which includes the development of an application that could provide deep insights into of Company’s billing system capabilities. In this Project, we were dealing with different sources like tables and files, loaded to the Staging area and then to Dimensions and Facts as per business requirements.

**Responsibilities: Role: Informatica Developer**

* Used Informatica Power Center 10.2.0 for extraction, transformation, and load (ETL) of data in the data warehouse.
* Worked on Informatica Power Centre client tools like Source Analyzer, Warehouse designer, Mapping designer, mapplet designer, and Transformations Developer.
* Used Informatica Power Center Workflow manager to create sessions and workflows.
* Developed complex mappings in Informatica to load the data from various sources.
* Created various transformations such as Aggregator, Expression, Joiner, Filter, Router, Lookup, Sorter, update Strategy, and Sequence Generator transformations.
* Creating workflows and sessions.
* Created mappings that involved the implementation of Business Logic to load data into staging area.
* Used Informatica Reusable concepts like Reusable Transformations, Mapplets, and Worklets at various levels of development
* Experience in loading Various Dimension tables using SCD Type-1 & Type-2.
* Experience in extracting the data using Incremental loading.
* Created Mapping parameters and variables using Informatica Parameterization.
* Tested the mapping to view data and got populated according to specified logic in the technical specification document.
* Used Versioning concepts to handle multiple mapping versions available in Informatica.
* Involved in Unit Testing.
* Worked on UNIX commands.
* Interact with customer to understand to understand their requirements
* Involved in modifying various existing procedures according to the changing business needs.
* Involved in database design.

**Project#2** May ’2019 to Jan ’2020

Project : BJC Project

Client : BJC Health Care

Environment : Oracle 10g/11g SQL

**Description:**

BJC HealthCare is a non-profit healthcare organization based in St. Louis, Missouri, USA.

This Data Warehouse is constructed to stage the Sales & Distribution and Inventory related data for Pharmaceuticals Materials (Pharmaceuticals and Hospital related products). Informatica was used to Extract data from source systems to target systems. There are numerous sources of data coming into the warehouse including Oracle and flat files.

**Responsibilities: Role: Informatica Developer**

* Got Trained on Informatica Powercenter.
* Developed various mappings with the collection of all Sources, Targets, and Transformations using Informatica Designer.
* Have extensively worked in developing ETL programs for supporting Data Extraction, transformations, and loading using Informatica Power Center
* Created various transformations such as Aggregator, Expression, Joiner, Filter, Router, Normalizer, and Sequence Generator transformations.
* Created Mappings, Sessions, and Workflows using Informatica Powercenter.
* Created mappings for Flat file targets.
* Extracted data from the oracle database and flat files provided and staged them into a single place and applied business logic to load them into the oracle database.
* Created mapping parameters and variables to load the stage and Data warehouse incrementally.
* Performed SCD Type1 and Type2.
* Have created ETL mapping, sessions, Workflows, and Unix Objects as per the requirement.
* Ensuring proper Dependencies and Proper running of loads (Incremental and Complete loads)
* Participated in testing and performance tuning by identifying bottlenecks in mapping logic and resolving them.
* Interact with customer to understand to understand their requirements
* Perform DML, and DDL Operations as per the Business requirement
* Used the INFORMATICA tool to load the data from CSV, txt files to the database table.

**Personal Details:**

Date of Birth : 16-09-1997

Father’s Name : ThimmaReddy

Nationality : Indian

Languages Known : English, Hindi & Telugu

Permanent Address : 2-154,Oc\_colony, Godisalapalli