

Renuka Galla
Email : renu33g@gmail.com

Mobile : +91 8867826992

SUMMARY:

- Over all 4 years of experience in Information Technology with a strong background in Data warehousing and Informatica.
- Excellent Data Processing experience in designing and implementing Data Mart applications, mainly transformation processes using Informatica Power Center.
- Strong Data warehousing experience, ETL Concepts to load data from different sources into data warehouse using Informatica Power Center.
- Extensively worked on Informatica Power Center Transformations such as **Source Qualifier, Lookup, Filter, Expression, Router, Normalizer, Joiner, Update Strategy, Rank, Aggregator, Sorter and Sequence Generator**.
- Expert in designing and developing Workflows, Sessions and other tasks using Work flow manager tools.
- Extensively worked with **Slowly Changing Dimensions (Type I and Type II)**.
- Excellent knowledge in **Performance tuning**.
- Expertise in writing Oracle Queries.
- Extensive experience in **loading High volume of data**, requirement gathering, analysis, design, development and implementation.

EDUCATION:

- **Bachelor of Science in Computer** from Sri Venkateswara university, Tirupathi in the year 2011.

PROFESSIONAL EXPERIENCE:

- Working in **Mphasis Bangalore** from January 2014 to Aug-2019.

TECHNICAL SKILLS:

ETL Tool	: Informatica Power Center 9.0.1, 9.6.1.
Supporting tools	: Putty, WinScp, Toad, Service Now, Git-Hub and Autosys.
Databases	: Oracle 11g/10g
Operating Systems	: Windows /XP/07, UNIX, Sql

Ticketing Tools : HP ALM and Rally tool.

Project #2:

Client : Farmers Insurance
Project Name : CSS Staging
Duration : Aug-2017 to Aug-2019
Environment : Informatica Power Center 9.6,UNIX,Autosys,Sql

Project Description:

Farmers Insurance Group is an American insurer group of automobiles, homes and small businesses and also provides other insurance and financial services products. It is a subsidiary of the Swiss company Zurich Insurance Group.

Roles and Responsibilities:

- Developing the Informatica Mappings, sessions and workflows required to load the data into oracle application from flat files and staging tables.
- Expertise in unit test, integration test of Informatica components.
- Analysing the problems and providing optimum solutions to Business.
- Expertise in tuning the mappings and sessions to optimize the performance.
- Responsible for working with the Data fixes team and supporting each other in all tasks.
- Expertise in writing Oracle Queries and Unix scripts to test and validate the data.
- Review the code and provide the comments.
- Involved in support activities when the code moved to Production.
- Providing the support during the deployment phase.
- Migrating the code from one environment to other environment.
- Fixing defects raised during the integration and User acceptance testing.
- Perform root cause analysis on all processes and resolve all production issues.

Project#1: :Vodafone
Title : EVO-Vodafone
Project : Telecommunications
Environment : Informatica Power Center 9.0.1, Oracle 9g,Sql
Project Duration : Aug'2015 to July'2017.

Description:

Vodafone Group plc is a British multinational telecommunications conglomerate, with headquarters in London. It operates services in the regions of Asia, Africa, Europe, and Oceania. Among mobile operator groups globally, Vodafone ranked 4th (behind China Mobile, Bharti Airtel and Vodafone in the number of mobile customers.

Vodafone owns and operates networks in 25 countries, and has partner networks in 47 further countries Its Vodafone Global Enterprise division provides telecommunications and IT services to corporate clients in 150 countries.

Responsibilities:

- Reviewed requirements (source to target mappings) documented by Business Analyst for thorough understanding of the application.

- Analyzed the requirements to identify the necessary tables that need to be populated into the staging area.
- Created mappings using transformations like Source Qualifier, Aggregator, Expression, Look up, Router, Filter, Update Strategy, Joiner, Union and Normalizer.
- Used Workflow manager to create workflows, sessions and used various tasks like Command task, Decision task, Assignment task, Event wait task.
- Involved in Query tuning and optimization process which resulted improvement in the total run time of the load process.
- Involved in Performing peer reviews and Unit testing.
- Used Parameter files to define values for parameters and variables used in mappings.
- Schedule and monitor the sessions work flows using Informatica work flow manager and work flow monitor on daily basis.