

Harika Yenugu

Technology Analyst

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Summary

A highly analytical and process-oriented data analyst with 3+ years of experience in Information Technology with a strong background in Analyzing, Designing, Developing, Testing, and Implementing of Data Warehouse development in Health Care domain. Self-motivated and can work in fast-paced environment devising a better problem-solving method for challenging tasks, and learning new technologies.

Work Experience

Infosys Ltd

Hyderabad, India

Dec 2016 - PRESENT

- Developed ETL mappings for loading large enterprise data using **Talend Open Studio and Informatica Power Center**.
- Proven experience in utilizing databases such as **Redshift, Snowflake and Teradata**.
- Implemented **Teradata** utilities like BTEQ, MultiLoad, Fastload and created Fast Export scripts for loading and processing input data.
- Analyzing data files to identify key metrics and transform raw data into meaningful actionable insights.
- Created and executed mappings using SCD Type 1, SCD Type 2, SCD Type 3.
- Designed the mastering logic for the enterprise data on Veeva Network (Mastering tool).
- Achieved the automatic file trigger functionality for triggering a job on Talend using TAC.
- Excellent Analysis and problem solving and communication skills.

Project Work

Bayer Cloud Migration (MDM_HUB)

Apr 2018 - PRESENT

TALEND, REDSHIFT, SNOWFLAKE, TERADATA, TAC, VEEVANETWORK

- Redesigned on premise Informatica Mappings to Talend Jobs based on the new project design for cloud.
- Designed Views and Store Procedures on Amazon Redshift and Snowflakes.
- Implemented SCD Type-1 and SCD Type-2 functionalities.
- Working on Change Requests on Talend Jobs in AWS Cloud.
- Provided input to development project plan.
- Managing the successful delivery of development project across the full application lifecycle.
- Supporting other ETL developers: mentoring, technical assistance, troubleshooting and alternative development solutions.
- Ensure all metrics data is collected for all critical processes during the Design and the Development Phases of the SDLC lifecycle.
- Providing governance to the review processes and effectively communicate project status.

Bayer (MDM STITCH)

Dec 2016 - March 2018

INFORMATICA, TERADATA

- Developed mappings based on SCD Type2 logic to maintain historical data.
- Designed and developed the logic for mastering the data present in data warehouse.
- Created design specification & operational documentation.
- Create test cases and plans to complete the unit testing and support System testing.

External Work

NUMPY, PANDAS

- Capable of performing an Exploratory data analysis on large datasets.

TECHNICAL SKILLS

Languages : Java, Python,

Database : Teradata, Redshift, Snowflake

Tools : Putty (UNIX), WINSCP, TAC

BigData Technologies: Hadoop, Hive

General : Data Structures, Algorithm, OOPs, Numpy, Pandas

Education

Vignan Institute of Technology and Science

B.TECH. IN ELECTRONICS AND COMMUNICATION ENGINEERING (81%)

Hyderabad, India

Sep 2012 - May 2016