

Vinod Kumar Reddy Mukkumalla

Data Engineer

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Summary:

8+ Years of experience in ETL Development using **Snowflake, DBT, AWS Redshift** cloud Warehouse. Experience in working on Data Migration Projects involving MSSQL, AWS Redshift, Snowflake and Databricks Solutions. Experience in ETL orchestration Using **Apache Airflow**.

SkillSet:

Area	Stack
Programming Languages	Golang, Python
Database	SQL Server
Cloud Warehouse	Snowflake, AWS Redshift, Databricks SQL
Cloud Storage	AWS S3
Orchestration	Airflow

Experiences:

Capgemini - Data Engineer(Feb 2020 - till date)

Worked with converting the Golang Aggregation code to Snowflake and Databricks Sql Solution. The solution aims to build a unique solution for every data source.

Engagement Includes

- Migrated the Data from different Data Sources to Snowflake.
- Create the pipeline to Ingest Data from Rest API's to Snowflake
- Used Time-Travel, Clustering
- Converting Golang Solution to Databricks SQL.
- Transforming the data using **DBT**.
- Experienced in Orchestration for various data pipelines using **Airflow**.
- Data will be received from vendors from AWS S3 and then we convert them in AWS S3(Parquet) files to feed the data to Databricks.
- Experience in using **Snowflake Clone** and **Time Travel**
- Good exposure to Version control tools like **Git, GitHub**.

EY - Data Engineer(Feb 2017- Jan 2020)

Migrated the Data to **AWS Redshift** Warehouse from SQL server.

- Unloading the data from AWS redshift and SQL Server.
- Created a pipeline for incremental processes for different sources.
- Writing Complex snow Sql scripts in snowflake to Business Analysis and reporting.
- Designed a standard template for redundant activities.

Franklin Templeton Investments - Jr. Data Engineer(Jul 2014 - Jan 2020)

Experience in setting up end to end pipelines from different data sources to AWS Redshift. Expertise working with API's to Extract the data, knowledge on web-scraping Using Golang.

- Creating and monitoring **DQ** Rules.
- Performed Data cleaning and Data analysis on Golang and Python.

Education

- Masters in Information Technology

Personal Information

- **Hobbies:** Learning New Technologies, Playing Games
- **Languages Known:** English, Telugu and Hindi
- **Native Place:** Hyderabad

Date:

(M. VINOD KUMAR REDDY)