

M VINOD KUMAR REDDY

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PROFESSIONAL SUMMARY

- 3+ Years of experience in ETL Development using Snowflake cloud data warehouse.
- Expertise in working on AWS S3,AWS EC2,AWS Airflow.
- Hands-on experience with SQL.
- Data Profiling and Data Quality Analysis of the data given by the customer to find out anomalies in the data.
- Performed Data Cleansing and Data analysis on Golang and Python.
- Experience in Creating end to end data pipelines from different data sources using Apache Airflow.
- Familiar with storage repositories like Github.

EDUCATION

- Master of Science in Information Technology(MSIT) in Jawaharlal Nehru Technological University, Hyderabad with an aggregate of 8.9 C.G.P.A from 2018-2020
- Bachelor of Technology in Electronics and Communication Engineering from Vignana Bharathi Institute of Technology, Hyderabad with an aggregate of 70.26%

WORK EXPERIENCE

Saven Technologies Ltd : Sep 2019 - Till Date

Role : Data Engineer

PROJECTS

- **Data Processing**

Technologies: Go language, SQL, AWS S3,AWS EC2, Databricks Spark Sql

Duration: From September 2019 to till date

Description: Extracting unstructured and semi structured data from data sources then transforming the data to store in the database. Doing the classification on the data to produce new columns and aggregating the data based KPI's.

Role and Responsibilities:

- o Responsible for all activities related to the development, Implementation support to ETL Process for large scale snowflake.
- o Implemented the Snowflake Data Warehouse and migrated data from on-prem database to snowflake
- o Hands-on experience in Time Travel,cloning,clustering, data distribution features of snowflake.
- o Writing programs to extract data from data sources.
- o Maintaining daily load processes in different environments.
- o Maintaining data pipelines in the Airflow.
- o Interacting and explaining daily load status with clients.
- o Verifying process using SQL and log files.

TECHNICAL SKILLS

- Languages : Golang, Python
- Databases : MySQL, Snowflake, Amazon Redshift
- DB Tools : SQL Workbench, DBeaver
- Cloud Technologies : AWS S3, AWS EC2,AWS Apache Airflow, Azure Databricks
- Others : Shell Scripting

PERSONAL INFORMATION

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

Date:**(M. VINOD KUMAR REEDY)**