

GOPI REDDY G

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Carrier Objectives

In a fast-paced company, I'm looking for a challenging career as a Snowflake Developer where I can apply my technical expertise and experience to create novel solutions that promote business expansion. My professional goal is to get to the position of lead Snowflake Developer and help create ground-breaking solutions to challenging business issues. To give my clients the finest available solutions, I'm committed to lifelong learning and remaining current with the most recent technological and industry developments.

PROFESSIONAL SUMMARY

Having 6.6+ years of experience and as Snowflake Developer with 4.0+ years of experience in designing and developing scalable data solutions & 1.2+ years of experience in DBT (Data Build Tool). Strong experience in building ETL pipelines and data warehousing. I am seeking employment that will make the best use of my skills and allow me to develop them further. I am determined and enthusiastic. I have developed good planning.

- Proficient in Design and Development of process required to Extract, Transform and Load data into the Data warehouse using Snowflake Cloud Database and AWS S3.
- Expertise in Building/Migrating data warehouse on Snowflake cloud database.
- Played a key role in Migrating Oracle objects into Snowflake Environment Using AWS Services
- Expertise in working with Snowflake Snow pipes, Internal/External Stages, Clone, Tasks and Streams
- Involved in Zero Copy cloning - Cloning databases for Dev and QA environments.
- Storage Considerations for Staging and Permanent Databases/Tables.
- Experience in Agile methodology.
- Created Internal and External stages and transformed data during load.
- Created Integration objects, file formats, stages, and used COPY INTO Snowpipe to ingest CSV/TXT/JSON data continuously from AWS S3 bucket.
- Experienced in handling of Structured & Semi Structured data loads & unloads into the Snowflake DW.
- Experienced in Continuous Data Protection Lifecycle: Time Travel, Fail-Safe zone.
- Experienced in data migration from traditional on-premise to the cloud systems.
- Queried Historical Results / Database on Timestamp, Offset, Query ID

Worked on streams, Secure Views and Materialized View.

EDUCATION

- **BSC(Computers)** from **OSMANIA Hyderabad**.

TECHNICAL SKILLS

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|-----------------------|---|-----------------------------|
| Cloud Technologies | : | Snowflake, AWS. |
| Programming Languages | : | PL/SQL, SnowSQL Data |
| Warehousing | : | Snowflake |
| DBMS | : | Oracle 12c/11g/10g |
| Operating System | : | Windows, XP |

WORK EXPERIENCE

- Working in **DXC Technology Pvt Ltd** from Sep 2024 to till date
- Worked in **Orion Innovation Pvt Ltd** from July 2023 to Jun 2024
- Worked in **NICE Software Solution Pvt. Ltd** from Jan 2023 to June 2023
- Worked in **BBG India Pvt Ltd** from March 2017 to Dec 2022

Project Details:

Project: EDW

Role: Snowflake Developer

Responsibilities:

- Bulk loading from the external stage (AWS S3), internal stage to Snowflake cloud using the COPY command.
- Loading data into Snowflake tables from the internal stage using SnowSQL.
- Played a key role in migrating Oracle Database objects into Snowflake Environment Using AWS Services
- Used COPY, LIST, PUT and GET commands for validating the internal stage files.
- Used import and export from the internal stage (Snowflake) from the external stage (AWS S3).
- Writing complex SnowSQL scripts in Snowflake cloud data warehouse to business analysis and reporting.
- Used SNOWPIPE for continuous data ingestion from the S3 bucket.
- Created Clone objects to maintain zero-copy cloning.
- Data validations have been done through information schema.
- Performed data quality issue analysis using Snow SQL by building analytical warehouses on Snowflake

- Experience with AWS cloud services: S3, IAM, Roles, SQS.
- Cloned Production data for code modifications and testing.

Project#2:

Project: Suncorp

Role: Snowflake Developer

Responsibilities:

- Created various stages like internal/external stage to load data from various sources like S3 and on premise systems.
- Responsible for all activities related to the development, implementation and support of ETL processes for large scale Snowflake cloud data warehouse.
- Bulk loading from external stage (AWS S3) to internal stage (snowflake) using COPY command.
- Loading data into Snowflake tables from internal stage and on local machine.
- Used import and export from internal stage (Snowflake) vs external stage (S3 Bucket).
- Writing complex Snow SQL scripts in Snowflake cloud data warehouse to Business Analysis and reporting.
- Create task flows to automate the data loading/unloading to from Snowflake data warehouse and AWS S3
- Writing complex SQL scripts in Snowflake data warehouse to support Business reporting
- Creating automated scripts to load data from Snowflake to though spot server.
- Perform troubleshooting analysis and resolution of critical issues.

Project#3:

Project:HealthPlanServices

Responsibilities:-

- CreatedDatabaseobjectslikeTables,SimpleViews,SequencesaspertheBusiness requirements.
 - Hands onExperienceonDDL,DML,TCLandDRLStatements
 - DealingwithAggregateFunctionsandAnalyticalFunctions.
 - UsingGlobalTemporaryTables(GTT),Externaltables(Toloaddataintothe stagetable).
 - CreatingBackupTablesregularlyusingCTAS.
 - InvolvedinallPhasesoftheSoftwareDevelopmentLifeCycle.
 - AnalyzetheExistingcodeanddotheimpactanalysiswiththehelpofSeniors.
 - HandlingNullsusingNVL,NVL2andCoalesce.
 - CreatingIndexesontablestoimprovetheperformancebyeliminatingtheFullTableScans.
 - WorkedonComplexQueriesusingCaseStatements,StringandDateFunctions.
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