KRUPAKAR

Snowflake Developer

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Professional Summary:

Having around 4.9 years of experience in various domains like Banking and Trading. Have involved in Development, Enhance and supporting Projects.

- Well-versed in Snowflake architecture concepts - Cloud Services, Virtual Warehouse, Storage, etc.
- Good in creating database objects like Tables, File Formats, Stages and Views
- Good knowledge in running the automated scripts by using Snow SQL over Snow CLI environment
- Hands on experience on Data Cloning, Time travel and Data Sharing
- Having good understanding on Snow Pipe, Bulk loading, Clustering and Failsafe
- Experience in Data Migration from RDBMS to Snowflake cloud data warehouse
- Good knowledge to handle the CDC data by using Streams and Tasks
- Good in writing the complex SQL queries based on Business Requirement using sub queries, joins, with clause, inline views, materialized views and complex views
- Having good knowledge on Matillion ETL tool
- Have experience in exception handling to avoid the abnormal interruptions
- Experience in developing Procedure's, functions and packages in plsql
- Have experience in Data loading utility such as SQL*Loader to load the data into oracle tables
- Skilled in Performance tuning - analyzing query plans and query tuning using the tools such as EXPLAIN PLAN, using hints wherever required and stats for the tables
- Involved in Python scripting to upload/download the data into AWS and report upload
- Have involved in table partition to improve the performance like Range partition
- Have worked on GIT Hub, BIT bucket for code promotion from lower to higher environment
- Expertise in technical and data analytical skills as well as excellent customer support skills

Work Experience:

- Working for Capgemini private Limited as Software Engineer from Oct 2021 to till date
- Worked for IBM as Software Engineer from Apr 2019 to till Oct 2021

Qualifications:

       Bachelor of technology (ECE) in Sree vidyanikethan engineering college

Technical Skills:

Languages	Python
Tools Used	SQL developer, WinSCP, Putty, Autosys, Jira
RDBMS	SQL, Snowflake
Operating Systems	Windows Family, Unix

Projects Profile:

Project #3

Organization	Capgemini Private Limited
Client	Apple
Project Title	Apple
Environment	Snowflake, SQL, Python
Project duration	Oct 2021 to till now
Role	Snowflake developer

Description:

    Apple sales maintaining the Eagle and Non eagle stores related sales reports.

Responsibilities:

- Involved in creation of Database Objects like Tables, views, stages
- Writing SQL queries based on Business Requirements
- Cloning the database table and schemas based on business requests
- Involved in creating internal and external stages to load the data
- Involved in snow pipe creation to ingest the data continuously
- Writing SQL queries based on Business Requirements

Project #2

Organization	IBM
Project Title	EDO
Client	CITIZENBANK
Role	Production Support Engineer

Project duration	Oct 2020 to Oct 2021
Environment	AWS (S3, Glue, Step functions, Cloud watch, SNS), Bigdata

Description:

   Enterprise Data Office is a L2 support project and is supporting for multiple applications of Citizens Bank

Roles & Responsibilities:

- Development of Step Functions in AWS Console as per Track team's requirement
- Creating Activities, Lambda, CloudWatch rules in Development environment
- Workflow Pipeline creation
- AWS Step Functions and related services, highlighting my role in automating and optimizing data orchestration workflows to enhance operational efficiency and data reliability
- Code Migration Process like Code Push/Commit to GIT and Raising PR for Migration
- Dry run in Dev (1st run after creating SF)
- Monitoring & informing the respective track team in case of any errors
- Taking up Ad hoc requests once we receive official Email communication

Project #1

Organization	IBM
Client	HSBC Bank
Project Title	AML IT CAMP, FCCRAM
Environment	Snowflake, SQL
Project duration	Apr 2019 to Oct 2020
Role	Snowflake developer

Description:

        GPDW is stands for Global positioning data warehouse and is dealing with Trading data. Applying the business logics on daily trading data and generating the feeds and then sending the feeds to downstream.

Responsibilities:

- Involved in creation of Database Objects like Tables in using snowflake UI
- Involved creating Autosys jobs which will invoke the database procedure/packages
- Have done the data load using SQL*Loader into the staging table
- Involved in migrating the tables from Teradata, Oracle to Snowflake
- Involved in migrating the procedures from Teradata to Snowflake
- Writing the huge amount of data from Teradata tables into files.