

K. Anil Kumar

Mobile: +91-9573720409

E-mail: kavadianilkumar409@gmail.com

- **Profile Summary:**

- **Having 5 Years Around of professional IT experience in this area of Snowflake Developer, Snowflake Cloud Data Warehouse and Snowflake Administrator and ETL Support.**
- Experience in working with ETL concepts in Snowflake, Snowflake cloud and AWS S3.
- Handling large and complex datasets like CSV, JSON files from various sources like AWS S3.
- Experience with Snowflake Data warehouse, deep understanding of Snowflake architecture and processing Experience with performance tuning of Snowflake data warehouse with Query Profiler, Caching and Virtual data warehouse scaling.
- Hands-on experience in bulk loading and unloading data into Snowflake tables using COPY command.
- Used COPY/INSERT, PUT, and GET commands for loading data into Snowflake tables from internal/external stage.
- Well-acquainted in working with complex SQL queries with Joins, Functions, Sub-queries, Views and Set operators.
- Created Clone concepts to maintain zero copies in Snowflake.
- Worked on TASK creation for scheduling/Automate Snowflake jobs.
- Advanced SQL skills including Joins, snowflake stored procedures, views etc.
- Good knowledge of Database management system implementation with SQL.
- Good exposure in Snowflake Cloud Architecture and Snow SQL and SNOWPIPE for continuous data loading.
- Proficient in understanding business processes/requirements and translating into technical requirements.
- Ability to work independently and as a team with a sense of responsibility, dedication, commitment and with an urge of learning new technologies.
- Good communication skills, problem solving skills and ability to analyze quickly and come-up with an efficient industry standard solution for a given problem.
- Understanding customer requirements, analysis, design, development and implementation into the system, gather and define business requirements and enhancing business processes.

- **Technical Summary:**

Databases	:	SQL,Oracle SQL,SnowSql
Operating Systems	:	Windows
Tools	:	SQL Developer ,Notepad++
Cloud	:	Snowflake,AWS S3
BI	:	Power BI

ETL Tool : Informatica Power Center
Scheduling Tool : Mastero

- **Current Experience Summary:**

- Working as a Software Engineering into Ericsson India Global Services PVT. Ltd from JAN 2019 to **Till Date**

- **Project Experience Summary:**

Project Name : Multichannel
Client : Ladbroke's
Duration : Mar 2021 to Tilldate
Team Size : 13
Role : Snowflake Developer

Project-1

- **Project Description:**

Ladbroke's is a British based betting and gambling company. It is a world leader in the betting and gaming industry with over 2,500 betting outlets in the UK, Ireland, Belgium and Spain and over 800,000 active online customers. The main products of the Ladbroke's are Sports betting, financial betting, poker, casino, games, Bingo and backgammon

Roles and Responsibilities:

- Created various stages like internal/external stages to load data from various sources like S3 and on premise systems.
- Responsible for all activities related to the development, implementation, administration and support of ETL processes for large scale Snowflake cloud data warehouse.
- Used import and export from internal stage (Snowflake) VS external stage (S3 Bucket).
- Writing complex Snowflake SQL scripts in Snowflake cloud data warehouse to Business Analysis and reporting.
- Created Snowpipe for continuous data load.
- Used COPY to bulk load the data.
- Created data sharing between two snowflake accounts.
- Good exposure on Snowpipe configuration for continuous data ingestion.
- Perform troubleshooting analysis and resolution of critical issues.

- Involved in data analysis and handling ad-hoc requests by interacting with business analysts, clients and resolve the issues as part of production support.

Project-2

Project Name	:	Data Management Platform
Client	:	Tokio Marine Kiln
Duration	:	Jan 2019 to Mar 2021
Team Size	:	9
Role	:	ETL Support / ETL Developer

Project Description:

As part of one of the world's largest insurance groups, Tokio Marine, we empower people around the world to protect customers against complex and ever-changing risks. Tokio Marine Kiln is an acknowledged leader in each of the four main business areas in which it operates: Property & Casualty; Marine, Aviation & Special Risks; Accident & Health and Reinsurance.

Tokio Marine Kiln's headquarters are located in the City of London. We offer cover for most countries in the world as well as a tailored, responsive local service. Tokio Marine Europe was founded in 1888 as the European arm of the Tokio Marine Group.

Roles and Responsibilities:

- Have used Tidal as Schedule and monitoring tool for monitoring and scheduling jobs based on dependencies.
- Handling issues with Informatica to Tableau reporting tool for end user access.
- Cloned production data for code modifications and testing and used as per requirements and backup data objects.
- Provided production support for Data Warehouse issues such as data loading, transformation, and translation problems.
- Involved in test data preparation for SIT, UAT phases.
- Created Informatica mappings using Data Replication Task, Data Synchronization Task & Mapping Task.
- Migrated Power Center Mappings to UAT environment.
- Involved in Deploying the Informatica code to test and production environments.
- Provided estimations for the ETL Tasks.
- Participated in daily standup calls and kick off meeting sessions at the beginning of each iteration and Retrospective meetings.
- Worked with the Scheduling/Operations teams for scheduling the ETL jobs in Maestro.
- Supported ETL Prod environment during warranty phase using trouble tickets.

Education and Qualification:

- B. Tech from JNTU KALIKIRI in 2018.

DECLARATION:

I, hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the same.

Place: **Bangalore**

Date:

Signature: **K.Anil Kumar**