Vijay Kumar C V

Snowflake Developer

🔑 Bengaluru, India |

📞 +91 XXXXXX |

📞 XXXXXX @gmail.com

Profile Summary

Snowflake Developer with 5+ years of IT experience, including 3+ years in Snowflake Data Cloud and strong expertise in Data Warehousing, ETL/ELT, and Analytics. Skilled in designing and implementing data pipelines, building optimized Snowflake objects, and migrating data from traditional databases to cloud data platforms. Hands-on experience with ETL workflows and Python scripting for automation and data transformation. Adept at working with both Agile and Waterfall methodologies.

Technical Skills

- Cloud Data Warehouse: Snowflake (SnowSQL, Snowpipe, Streams, Tasks, Time Travel, Cloning, Data Sharing, Secure Views)
- ETL/ELT Tools: SQL, AWS (S3, IAM Integration),
- Databases: Oracle 10g/11g
- Data Modeling: Star Schema, Snowflake Schema, Fact/Dimension Modeling
- Development Tools: Stored Procedures, Views, Materialized Views
- Operating Systems: Windows 10

Professional Experience

Snowflake Developer

Wipro, Bengaluru | Feb 2022 – Present

- Designed and developed Snowflake objects (databases, schemas, tables, stages, sequences, file formats, procedures) using SnowSQL and UI.
- Implemented data ingestion pipelines by loading data from AWS S3 into Snowflake using COPY commands.
- Worked on Zero-Copy Cloning for replicating schemas, tables, and procedures across environments (QA to PROD).
- Applied advanced Snowflake features such as Time Travel, Secure Views, Data Sharing, and Clustering for performance optimization.

- Built ETL workflows integrating Snowflake with AWS and Mulesoft to automate data transformations.
- Developed Python scripts to validate, transform, and preprocess data before loading into Snowflake.
- Automated deployments and ensured defect-free delivery within project timelines.
- Collaborated with Agile teams in daily scrums, sprint planning, demos, and retrospectives.
- Created project documentation for smooth production handover.

System Engineer

IBM, Bengaluru | May 2020 – Feb 2022

- Developed SnowSQL scripts for loading data from flat files into Snowflake tables.
- Created views and materialized views in Snowflake for reporting and analytics.
- Wrote subqueries, joins, and set operators to support business intelligence teams.
- Supported migration projects moving workloads from relational databases to Snowflake.

Education

Bachelor of Computer Applications (BCA)
Bangalore University, Bengaluru — 2019