

RESUME

Mr. Yogesh Dattatray Morey

Snowflake Developer | AWS Certified | Cloud Data Engineer

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Summary

Skilled Snowflake Developer with over 3.6 years of experience in cloud data warehousing, data integration, and performance optimization. Proficient in developing scalable data pipelines using Snowflake, SQL, Stored procedure, DBT and AWS. Experienced in data modeling, writing complex queries, and automating workflows for reporting and analytics. Strong knowledge of SnowSQL, tasks, streams, and stored procedures.

Core Competencies & Skills:

- **Snowflake Data Loading & Unloading:** Bulk Loading, Snowpipe, Staged Files, Transformation During Load, Unloading to S3
 - **Snowflake Architecture:** Virtual Warehouse, Monitoring Warehouse, Table Structures, Views, Materialized Views, Cloning, Hierarchical Data.
 - **DBT (Data Build Tool):** Creating modular DBT models (staging, intermediate, marts), sources.yml, dbt_project.yml configuration, testing, documentation, and incremental models.
 - **Data Integration & ETL:** Data Ingestion, Data Conversion, Data Migration, Star/Snowflake Schema.
 - **Cloud Platforms:** AWS (EC2, S3, VPC, IAM, CloudWatch).
 - **Databases & SQL:** Advanced SQL, SQL Server, MySQL
 - **Data Modeling & ETL:** Star/Snowflake Schema, Stored Procedure.
 - **Programming Languages:** SQL, SnowSQL
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Certifications

- **AWS Certified Solutions Architect – Associate**
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Professional Experience

Project: Webster Bank (United States)

Period: Feb 2022 – Aug 2025

Role: Snowflake Developer

Parent Company: Tata Consultancy Services

Project Summary:

Successfully implemented an end-to-end Snowflake data pipeline for banking systems using AWS and Snowflake, enabling secure and efficient processing of daily transactional data with complete historical tracking, improved data quality, and enhanced reporting capabilities for business users.

- Collaborated with cross-functional teams to understand business requirements and developed comprehensive end-to-end data integration processes using Snowflake.
- Architected and designed scalable data integration frameworks to support data ingestion, transformation, and storage in Snowflake.
- Implemented various data load processes, including standard Data Loading, Bulk Loading, and automated streaming via Snowpipe, optimizing data ingestion efficiency.
- Developed data transformation strategies to ensure data accuracy and consistency during the loading process.
- Designed and executed efficient data unload processes from Snowflake to cloud storage platforms such as AWS S3 and Azure, ensuring secure data migration.
- Optimized Snowflake architecture by managing Virtual Warehouses, implementing performance monitoring techniques, and optimizing resource allocation.
- Created and managed Snowflake objects including Tables, Views, Materialized Views, Cloning, and Hierarchical Data Structures for efficient data storage and retrieval.
- Designed and managed data integration pipelines using Snowflake, ensuring smooth data ingestion, conversion, and migration across platforms.
- Successfully architected, implemented, and optimized a scalable Snowflake data warehousing solution with advanced features including SQL, Virtual Warehouses, Snowpipe, Data Sharing, Time Travel, and Zero-Copy Cloning, ensuring secure, efficient, and high-performance data management.
- Collaborated with stakeholders to implement Agile practices using Jira, ensuring efficient project management and timely delivery.

Achievements:

- Improved data processing efficiency through optimized Snowflake architecture and data management practices.
- Automated end-to-end data loads using Streams & Tasks, reducing manual efforts by 80% and improving operational efficiency.
- Enhanced system scalability and performance, supporting real-time analytics and reporting.
- Received positive client feedback for proactive problem-solving and seamless cloud transformation.

Personal Details:

- **Date of Birth:** 22 Mar 1998
- **Languages:** English, Hindi, Marathi

- **Qualification:** Bachelor of Engineering in Computer Science
 - **Marital Status:** Single
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