

# Tanaji More Data Engineer

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## Profile

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Data Engineer with 2+ years of experience designing and building scalable batch and real-time data pipelines using Snowflake and AWS. Strong expertise in ETL/ELT development, data modeling, workflow orchestration (Airflow), and cloud-based data lake architectures. Experienced in Python, SQL, Kafka, DBT, and Redshift, delivering analytics-ready datasets for BI and reporting solutions.

## Professional Experience

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### Data Engineer, *Teleperformance*

03/2025 – Present

Jaipur, India

- Designed, developed, and maintained end-to-end ETL/ELT pipelines using Snowflake, DBT, and Python to support large-scale analytical and operational workloads.
- Built and optimized DBT models with modular and version-controlled transformations, improving data reliability and scalability.
- Implemented and managed workflow orchestration using Apache Airflow to automate data ingestion, transformation, and validation processes.
- Integrated data from multiple sources including APIs, flat files, and cloud storage into Snowflake data warehouse.
- Performed data modeling, query optimization, and partitioning strategies to enhance performance and reduce execution time.
- Implemented data quality checks, monitoring, and failure handling to ensure pipeline stability and accuracy.
- Collaborated closely with analytics and business teams to deliver clean, trusted datasets for reporting and dashboards.
- Supported cloud-based data infrastructure on AWS, ensuring secure and scalable data operations.

### Data Analyst, *RedPhantom Tech Novelty Pvt Ltd*

04/2022 – 07/2024

Pune, India

- Analyzed structured and semi-structured datasets using SQL and Python to identify trends, patterns, and business insights.
- Designed and maintained interactive Power BI dashboards to track KPIs and performance metrics for stakeholders.
- Conducted data validation, root cause analysis, and reconciliation to ensure high data accuracy.
- Automated recurring reports and data preparation tasks, reducing manual effort by approximately 30%.
- Collaborated with business and technical teams to translate requirements into analytical solutions.
- Supported ETL processes using SQL and Snowflake for data transformation.
- Gained hands-on exposure to AWS services such as S3, Lambda, and DynamoDB.
- Assisted in understanding data pipeline orchestration concepts using Apache Airflow as part of upskilling.

### Service Delivery Executive, *Neeiamo Enterprise Solutions*

06/2021 – 03/2022

Pune, India

- Client Relationship Successfully fostered strong and lasting client relationships by providing exceptional customer service.
- Used specialized tools for a comprehensive background check, including criminal record searches, employment history verifications, reference checks, and drug screenings.

## Education

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**Bachelor of Computer Applications**, *D. Y. Patil International University, Akurdi*  
**Cloud Computing**

08/2018 – 05/2021  
Pune, India

## Projects

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### Real-Time Stock Market Data Pipeline

- Engineered a real-time streaming pipeline ingesting live stock market data via Kafka and Python.
- Designed Bronze–Silver–Gold architecture in Snowflake using DBT incremental models.
- Orchestrated automated workflows with Apache Airflow (scheduled & failure-handled DAGs).
- Delivered analytics-ready datasets powering interactive Power BI dashboards.

### Reddit API to Redshift Analytics Pipeline

- Designed and implemented an end-to-end AWS data pipeline to extract Reddit data via API and store raw datasets in S3.
- Orchestrated ETL workflows using Apache Airflow with Celery executor and PostgreSQL metadata backend.
- Built AWS Glue crawlers and ETL jobs for data cataloging and transformation.
- Performed SQL-based transformations using Amazon Athena and loaded curated datasets into Amazon Redshift.

### End-to-End Data Warehouse & ETL Pipeline

- Built an end-to-end ETL/ELT pipeline to ingest data from APIs and AWS S3 into Snowflake.
- Developed DBT models with incremental loads and dimensional modeling for analytics-ready datasets.
- Orchestrated pipelines using Apache Airflow with automated scheduling, retries, and monitoring.
- Implemented data quality checks to ensure accuracy and reliability across datasets.

## Skills

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### Data Engineering

ETL / ELT, Data Modeling, Data Warehousing,  
Workflow Orchestration, Data Quality & Validation

### ETL & Programming

Python, SQL, DBT, Apache Airflow, ETL / ELT  
Pipelines

### Database & Data Warehouse

Snowflake, Amazon Redshift, MySQL

### Cloud

AWS (S3, Lambda, EC2, DynamoDB)

### BI & Analytics

Power BI

### DevOps & Collaboration Tools

Git, GitHub, Docker

## Courses

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**AWS Fundamentals**

**Advanced Snowflake**

**Git from Scratch**

**SQL for Data Analysis**

**Power BI Essential Training**

**Python for Data Engineering: Advanced**