Kunal Kharade

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# SUMMERY

Results-driven Data Engineer with 2.5 years of experience specializing in designing and implementing data solutions using DBT, Snowflake, and Azure ADF. Proficient in SQL, PL/SQL, and Python for efficient data processing and transformation. Skilled in leveraging Power BI for data visualization and insights. Demonstrated ability to work effectively with cross-functional teams to deliver high-quality data solutions. A quick learner with a passion for continuous improvement and innovation in data engineering practices.

# EDUCATION

## Bachelor Of Engineering in Automobile Engineering

Ajeenkya D Y Patil University • Pune, Maharashtra, India • 2021 • 75%

## Diploma

Satara Polytechnic Satara • Satara, Maharashtra, India • 2018 • 71.88%

## SSC

Maharashtra State Board of Secondary & Higher Secondary Education • Pune, Maharashtra, India • 2017 • 83.60%

# SKILLS

* Data Engineering: ETL Processes, Data Warehousing, Data Modeling
* Programming Languages: SQL, Python
* Data Warehousing Tools: Snowflake
* Data Transformation Tools: DBT (Data Build Tool)
* Data Integration Tools: Azure Data Factory (ADF)
* Version Control: Git
* Data Visualization: Power BI

# EXPERIENCE

## Data Engineer

## LTIMindtree, Pune • Jan 2022 – Present

## Client: SCHNEIDER NATIONAL (Travel, Transport and Hospitality)

* Led the migration of 24 Oracle-hosted applications to Snowflake for Schneider National.
* Developed DBT models using SQL queries, creating incremental models, views, and tables.
* Enhanced DBT models by leveraging macros and other advanced DBT features.
* Created and scheduled DBT jobs to automate data transformation workflows.
* Utilized Git for version control to ensure seamless collaboration and code management.
* Created and managed target tables in Snowflake, ensuring efficient data storage and retrieval.
* Applied advanced Snowflake features, including streams, time travel, stages, and Snowpipes to optimize data workflows.
* Collaborated with the data modeling team to design and document dimensional and fact tables for migration.
* Worked with the consumption team to ensure data readiness and accessibility for business intelligence (BI) purposes.
* Utilized Power BI to create data visualizations, aiding in data-driven decision-making processes.
* Prepared comprehensive design documents detailing the structure and logic of data solutions before implementation in DBT.

# CERTIFICATIONS

## • [Microsoft Certified: Azure Data Engineer Associate](https://www.credly.com/badges/ae98ec3a-982d-4ba7-a936-8a26095afeaf/linked_in_profile)

## [• Microsoft Certified: Azure Fundamentals](https://www.credly.com/badges/20d8a836-ab14-4cc7-b74f-a078407a0478?source=linked_in_profile%20)

## [• Microsoft Certified: Azure Data Fundamentals](https://www.credly.com/badges/2a8a76a7-7af4-4a15-9b50-43ac3c943ce4?source=linked_in_profile)

## [• AWS Certified Cloud Practitioner](https://www.credly.com/badges/16fffa54-9d3e-4ded-bb41-0aa7ccd742c3?source=linked_in_profile)

## [• Academy Accreditation - Databricks Lakehouse Fundamentals](https://credentials.databricks.com/a31e973a-dca4-4b39-8fbc-9401c6653084)

## • [DBT Fundamentals](https://www.credential.net/5a59a033-532e-4a36-8436-6efe708eaf5c#gs.a2nt44)

# LEADERSHIP HONORS AND AWARDS

* + Kunal Dhanyakumar Kharade - LTI - Larsen & Toubro Infotech Nov 2022: GoMx Award