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.
- \bullet Enhanced DBT models by leveraging macros and other advanced DBT features.
- \bullet 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
- Microsoft Certified: Azure Fundamentals
- Microsoft Certified: Azure Data Fundamentals
- AWS Certified Cloud Practitioner
- Academy Accreditation Databricks Lakehouse Fundamentals
- DBT Fundamentals

LEADERSHIP HONORS AND AWARDS

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