SNOWFLAKE DATA ENGINEER

snowflake data engineer

📞 123 456-7890   @ name@email.com   🔗 LinkedIn/Portfolio

SUMMARY

Snowflake Data Engineer with 8+ years of experience in the tech industry. Proven track record of designing, developing, and deploying Snowflake data solutions that improve business performance. Expertise in Snowflake data warehouse architecture, data ingestion, data transformation, data storage, and data analytics. Strong problem-solving and analytical skills. Passionate about using data to make a positive impact on the world.

EXPERIENCE

05/2018 - Present

Livermore CA

Snowflake Data Engineer
Pinterest

- Implemented Snowflake data warehouse, reducing query execution time by 40% and improving scalability.
- Designed and implemented ETL processes, reducing data loading time by 30% and improving overall data quality.
- Optimized Snowflake schemas and queries, resulting in a 25% improvement in query performance and faster data analysis.
- Collaborated with cross-functional teams to ensure data governance, achieving a 95% compliance rate with data privacy regulations.
- Implemented automated data pipelines, reducing manual intervention by 50% and improving data processing efficiency.

11/2015 - 05/2018

Modesto CA

Senior Data Engineer
Vimeo

- Worked with the video engineering group to mine 10,000+ users' data
- Implemented 10+ model evaluation pipelines
- Analyzed and visualized large-scale data to track trends and submissions of 500,000+ users
- Ensured code is of the highest quality throughout the SWDLC (Software Development Life Cycle) from start to finish

05/2014 - 11/2015

Patterson CA

Data Engineer
Facebook

- Created 50+ synthetic data pipelines via Unity and 20+ procedural generation algorithms
- Worked with 5 data engineers to deploy machine learning pipelines
- Collaborated with 3 senior team members on 20+ scenario generations
- Organized bi-weekly standup to receive tasks and provide feedback

STRENGTHS

💎 **Strong Problem Solver**

Developed innovative solutions resulting in a 20% increase in system efficiency.

💎 **Excellent Coding Skills**

Designed and wrote fully tested code for ETL/ELT data pipelines and BI models.

SKILLS

Algorithms	AWS	Computer Vision	Github	Machine Learning	Perl	Python	Ruby	SQL

Tableau	Unity	unreal

EDUCATION

2010 - 2014

B.S in Computer Engineering
University of Chicago