

Nora Kowalski

Snowflake Data Engineer

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🧑 SUMMARY

Snowflake Data Engineer focused on multi-tenant usage and billing. Builds reliable data products with Snowflake, Snowpark, dbt, Fivetran, Monte Carlo, connects engineering decisions to measurable operations, and communicates clearly with cross-functional teams.

🏢 WORK EXPERIENCE

Snowflake Data Engineer

LatticeWorks SaaS

2022-01 - Present

- Designed Snowflake and Snowpark pipelines for multi-tenant usage and billing at LatticeWorks SaaS; while partnering with product, platform, and finance leads, processing 1,450 tenants, and raised on-time delivery from 92% to 99.6%.
- Reworked dbt models and partitioning for the Tenant Usage Ledger warehouse; coordinated a 9-person engineering group, cutting median query time from 24 seconds to 4.1 seconds.
- Instrumented schema, freshness, and lineage checks across 38 production tables for multi-tenant usage and billing; worked with 14 analysts, reducing data incidents by 63%.
- Automated backfills, alerts, and runbooks around Fivetran jobs in Boston, MA; supported 12 markets and saved 86 on-call hours per quarter.

☆ SKILLS

Core stack

Snowflake Snowpark dbt
Fivetran Monte Carlo

Delivery

Data modeling Data quality
CI/CD Observability
Documentation

Collaboration

Requirements workshops
Incident response Mentoring
Agile delivery

🎓 EDUCATION

Master of Science - Computer Science and Data Systems

Northeastern University
2015-09 - 2019-06

🌐 LANGUAGES

English Native
Polish Professional working proficiency

🏆 CERTIFICATIONS

SnowPro Advanced: Data Engineer

Professional Training Board
2024-05

Data Reliability Workshop

Data Engineering Guild
2023-08

Data Platform Engineer

LatticeWorks SaaS Data Studio

2019-04 - 2021-12

- Designed Snowflake and Snowpark pipelines for multi-tenant usage and billing at LatticeWorks SaaS; with analysts, SREs, and domain owners across the delivery squad, processing 1,450 tenants, and raised on-time delivery from 92% to 99.6%.
- Reworked dbt models and partitioning for the Tenant Usage Ledger warehouse; coordinated a 6-person engineering group, cutting median query time from 24 seconds to 4.1 seconds.
- Instrumented schema, freshness, and lineage checks across 38 production tables for multi-tenant usage and billing; worked with 5 application teams, reducing data incidents by 63%.
- Automated backfills, alerts, and runbooks around Fivetran jobs in Boston, MA; supported 4 business units and saved 86 on-call hours per quarter.

<>PROJECTS

Tenant Usage Ledger

Built a governed data product for multi-tenant usage and billing, with documented ownership, tested transformations, and an analyst-ready serving layer.

Technologies: Snowflake, Snowpark, dbt, Fivetran