

Natalia Whitaker

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Data engineer with 9 years building and running production pipelines.

Professional Experience

Actuarial Analyst — Ridgeway Bank

Summer 2022 - Summer 2024

- Migrated ingestion for 40+ third-party marketing sources.
- Built the inventory reconciliation job, removing a manual month-end process that took two analysts three days.
- Owned the finance data mart used for statutory reporting.

QA Engineer — Harbourpoint Freight

Summer 2024 - Summer 2028

- Owned ingestion for 40+ third-party marketing sources, eliminating the most frequent cause of on-call pages.
- Rebuilt the nightly billing reconciliation pipeline.
- Owned the finance data mart used for statutory reporting.
- Worked with mentoring across the team.

Financial Analyst — Sablefish Data

Winter 2028 - Winter 2030

- Consolidated clickstream ingestion across four regions, cutting nightly run time from 6 hours to 40 minutes.
- Instrumented streaming event capture for the mobile app, reducing warehouse spend by roughly a third.

Reporting Analyst — Lumen Retail Group

Autumn 2030 - Present

- Rebuilt the nightly billing reconciliation pipeline.
- Rebuilt clickstream ingestion across four regions, unblocking self-serve reporting for 200+ internal users.
- Designed the inventory reconciliation job, cutting nightly run time from 6 hours to 40 minutes.
- Built ingestion for 40+ third-party marketing sources.
- Worked with mentoring across the team.

PROJECTS

Side project: Decommissioned ingestion for 40+ third-party marketing sources using Dagster and Postgres.

SKILLS

Redshift, Delta Lake, Flink, dbt, Fivetran, Dagster, Airflow

EDUCATION

BEng Information Technology, Northern Institute of Technology (2014)