

Tariq Volkov

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Operations lead moving into data engineering. 5 years in retail, self-taught in dbt, Dagster, Flink over the last two years.

Work History

Research Assistant — Northwind Logistics

Apr 2019 - Apr 2021

- Owned the inventory reconciliation job, reducing warehouse spend by roughly a third.
- Built the finance data mart used for statutory reporting, removing a manual month-end process that took two analysts three days.
- Migrated the customer 360 warehouse model, removing a manual month-end process that took two analysts three days.
- Worked with data governance across the team.

QA Engineer — Duskwood Pharma

Aug 2021 - Aug 2023

- Built the inventory reconciliation job, removing a manual month-end process that took two analysts three days.
- Built the finance data mart used for statutory reporting, supporting a move from 2 to 14 markets without re-architecture.
- Rebuilt clickstream ingestion across four regions, cutting nightly run time from 6 hours to 40 minutes.
- Consolidated the customer 360 warehouse model, unblocking self-serve reporting for 200+ internal users.

Data Platform Engineer — Ninefold Systems

Oct 2023 - Present

- Decommissioned clickstream ingestion across four regions.
- Owned streaming event capture for the mobile app, removing a manual month-end process that took two analysts three days.
- Instrumented the churn feature pipeline serving the ML team, removing a manual month-end process that took two analysts three days.

SKILLS

Delta Lake, SQL, Fivetran

EDUCATION

BSc Computer Science, Cordell Polytechnic (2021)