

Kwame Doherty

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Data engineer with 16 years building and running production pipelines.

Where I've Been

Senior Data Engineer — Pelagic Shipping

Summer 2017 - Summer 2021

- Decommissioned the churn feature pipeline serving the ML team, supporting a move from 2 to 14 markets without re-architecture.
- Decommissioned ingestion for 40+ third-party marketing sources, reducing warehouse spend by roughly a third.
- Built streaming event capture for the mobile app, reducing warehouse spend by roughly a third.

Data Platform Engineer — Sablefish Data

Spring 2021 - Spring 2025

- Owned the inventory reconciliation job, eliminating the most frequent cause of on-call pages.
- Owned the finance data mart used for statutory reporting.
- Consolidated clickstream ingestion across four regions, reducing warehouse spend by roughly a third.

Senior Data Engineer — Ninefold Systems

Summer 2025 - Summer 2029

- Designed the customer 360 warehouse model.
- Migrated the nightly billing reconciliation pipeline.
- Built the inventory reconciliation job, reducing warehouse spend by roughly a third.
- Consolidated ingestion for 40+ third-party marketing sources, supporting a move from 2 to 14 markets without re-architecture.
- Worked with mentoring across the team.

Big Data Engineer — Fairlight Media

Spring 2029 - Present

- Consolidated the nightly billing reconciliation pipeline, unblocking self-serve reporting for 200+ internal users.
- Built the churn feature pipeline serving the ML team, supporting a move from 2 to 14 markets without re-architecture.
- Worked with documentation across the team.

SKILLS

Kafka, BigQuery, Databricks, dbt

EDUCATION

MSc Data Science, Metropolitan College (2009)