

Agnieszka Osei

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Professional Experience

Senior Data Engineer — Pelagic Shipping

Nov 2017 - Nov 2020

- Owned clickstream ingestion across four regions.
- Designed the churn feature pipeline serving the ML team, raising freshness SLA compliance from 82% to 99%.
- Worked with incident response across the team.

ETL Developer — Harbourpoint Freight

Mar 2020 - Mar 2022

- Rebuilt streaming event capture for the mobile app, unblocking self-serve reporting for 200+ internal users.
- Rebuilt clickstream ingestion across four regions, eliminating the most frequent cause of on-call pages.
- Designed the inventory reconciliation job.

Analytics Engineer — Copperline Energy

Mar 2022 - Mar 2026

- Owned streaming event capture for the mobile app.
- Decommissioned the nightly billing reconciliation pipeline, raising freshness SLA compliance from 82% to 99%.
- Designed ingestion for 40+ third-party marketing sources.
- Worked with on-call rotation across the team.

Data Platform Engineer — Fairlight Media

Apr 2026 - Present

- Built the inventory reconciliation job.
- Migrated the finance data mart used for statutory reporting.
- Worked with incident response across the team.

SKILLS

dbt, Python, Dagster, Redshift

EDUCATION

MSc Data Science, State Technical University (2014)