

Deniz Szymanski

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Data engineer with 4 years building and running production pipelines.

Experience

Big Data Engineer — Ember Grid Utilities

Winter 2015 - Winter 2016

- Decommissioned the inventory reconciliation job, supporting a move from 2 to 14 markets without re-architecture.
- Migrated streaming event capture for the mobile app, cutting nightly run time from 6 hours to 40 minutes.
- Built clickstream ingestion across four regions.
- Worked with mentoring across the team.

Senior Data Engineer — Pelagic Shipping

Spring 2016 - Present

- Decommissioned clickstream ingestion across four regions, eliminating the most frequent cause of on-call pages.
- Instrumented the customer 360 warehouse model.
- Owned the nightly billing reconciliation pipeline, raising freshness SLA compliance from 82% to 99%.
- Rebuilt the inventory reconciliation job, eliminating the most frequent cause of on-call pages.

SKILLS

Terraform, Airbyte, Flink

EDUCATION

MSc Data Science, Riverside University (2019)