

Hassan Lewandowski

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Teacher moving into data engineering. 10 years in healthcare, self-taught in SQL, Kafka, Terraform over the last two years.

Work History

Software Engineer — Sablefish Data

Sep'21 - Sep'25

- Designed streaming event capture for the mobile app, supporting a move from 2 to 14 markets without re-architecture.
- Built the nightly billing reconciliation pipeline, cutting nightly run time from 6 hours to 40 minutes.
- Migrated the customer 360 warehouse model.
- Designed the finance data mart used for statutory reporting, eliminating the most frequent cause of on-call pages.
- Worked with stakeholder management across the team.

QA Engineer — Pinnacle Rail

Mar'25 - Mar'26

- Rebuilt clickstream ingestion across four regions.
- Owned ingestion for 40+ third-party marketing sources, removing a manual month-end process that took two analysts three days.

Actuarial Analyst — Tinderbox Games

Nov'26 - Nov'30

- Owned the churn feature pipeline serving the ML team.
- Rebuilt ingestion for 40+ third-party marketing sources, unblocking self-serve reporting for 200+ internal users.
- Instrumented the inventory reconciliation job.
- Worked with incident response across the team.

Data Engineer — Pinnacle Rail

Nov'30 - Present

- Instrumented clickstream ingestion across four regions, unblocking self-serve reporting for 200+ internal users.
- Owned the nightly billing reconciliation pipeline.
- Consolidated the inventory reconciliation job, supporting a move from 2 to 14 markets without re-architecture.

PROJECTS

Side project: Migrated the customer 360 warehouse model using dbt and Snowflake.

SKILLS

Kubernetes, SQL, Kafka, Airflow