

Priya Ozturk

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Data engineer with 10 years building and running production pipelines.

Experience

BI Developer — Lumen Retail Group

2006-07 - 2010-07

- Designed streaming event capture for the mobile app.
- Owned the customer 360 warehouse model.

Big Data Engineer — Ember Grid Utilities

2010-07 - 2011-07

- Migrated ingestion for 40+ third-party marketing sources, reducing warehouse spend by roughly a third.
- Designed the churn feature pipeline serving the ML team.
- Owned streaming event capture for the mobile app, removing a manual month-end process that took two analysts three days.

Data Engineer — Pinnacle Rail

2011-09 - 2013-09

- Built the customer 360 warehouse model, supporting a move from 2 to 14 markets without re-architecture.
- Built streaming event capture for the mobile app.
- Migrated the nightly billing reconciliation pipeline, supporting a move from 2 to 14 markets without re-architecture.
- Worked with data governance across the team.

Data Platform Engineer — Pinnacle Rail

2013-02 - 2014-02

- Built the finance data mart used for statutory reporting, eliminating the most frequent cause of on-call pages.
- Migrated streaming event capture for the mobile app, unblocking self-serve reporting for 200+ internal users.

Analytics Engineer — Ridgeway Bank

2014-11 - 2015-11

- Migrated the inventory reconciliation job, eliminating the most frequent cause of on-call pages.
- Built the churn feature pipeline serving the ML team.
- Consolidated clickstream ingestion across four regions, cutting nightly run time from 6 hours to 40 minutes.
- Migrated the nightly billing reconciliation pipeline, supporting a move from 2 to 14 markets without re-architecture.
- Worked with cost optimisation across the team.

Big Data Engineer — Abbott & Reyes

2015-06 - Present

- Migrated clickstream ingestion across four regions, unblocking self-serve reporting for 200+ internal users.
- Built the churn feature pipeline serving the ML team, reducing warehouse spend by roughly a third.

SKILLS

Redshift, Fivetran, Flink

EDUCATION

BSc Computer Science, Northern Institute of Technology (2014)