

Zeynep Huang

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Data engineer with 10 years building and running production pipelines.

Work History

Analytics Engineer — Ashgrove Foods

Oct'18 - Oct'21

- Built the customer 360 warehouse model.
- Designed streaming event capture for the mobile app, removing a manual month-end process that took two analysts three days.
- Consolidated the nightly billing reconciliation pipeline, raising freshness SLA compliance from 82% to 99%.
- Designed clickstream ingestion across four regions.
- Worked with cost optimisation across the team.

Data Platform Engineer — Saltmarsh Travel

Nov'21 - Nov'24

- Rebuilt ingestion for 40+ third-party marketing sources, unblocking self-serve reporting for 200+ internal users.
- Designed the churn feature pipeline serving the ML team.
- Rebuilt the finance data mart used for statutory reporting, raising freshness SLA compliance from 82% to 99%.

ETL Developer — Waypoint Mobility

Oct'24 - Present

- Rebuilt the finance data mart used for statutory reporting, cutting nightly run time from 6 hours to 40 minutes.
- Migrated the customer 360 warehouse model.
- Designed ingestion for 40+ third-party marketing sources, reducing warehouse spend by roughly a third.
- Worked with cost optimisation across the team.

PROJECTS

Capstone project: Decommissioned the finance data mart used for statutory reporting using Dagster and BigQuery.

SKILLS

Flink, BigQuery, dbt, Fivetran, AWS Glue, SQL

EDUCATION

BSc Mathematics, Harlow University (2015)