

Hao Patel

hao.patel@example-mail.test | +55 193 7692588 | Chicago

Data engineer with 5 years building and running production pipelines.

Experience

BI Developer — Greyhart Consulting

Apr'21 - Apr'22

- Rebuilt the nightly billing reconciliation pipeline, supporting a move from 2 to 14 markets without re-architecture.
- Consolidated the inventory reconciliation job.
- Designed the finance data mart used for statutory reporting.
- Instrumented the customer 360 warehouse model, raising freshness SLA compliance from 82% to 99%.

Senior Data Engineer — Pinnacle Rail

Jan'22 - Jan'25

- Built the nightly billing reconciliation pipeline.
- Decommissioned the finance data mart used for statutory reporting, supporting a move from 2 to 14 markets without re-architecture.

Senior Data Engineer — Saltmarsh Travel

Dec'25 - Present

- Designed the inventory reconciliation job.
- Built streaming event capture for the mobile app, removing a manual month-end process that took two analysts three days.
- Owned the customer 360 warehouse model, cutting nightly run time from 6 hours to 40 minutes.
- Worked with cost optimisation across the team.

SKILLS

Terraform, Kubernetes, Airflow

EDUCATION

BSc Computer Science, Riverside University (2019)