

Grace Zhou

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EXPERIENCE

ETL Developer — Duskwood Pharma

Feb'15 - Feb'19

- Consolidated clickstream ingestion across four regions.
- Consolidated the nightly billing reconciliation pipeline, eliminating the most frequent cause of on-call pages.
- Consolidated the finance data mart used for statutory reporting, supporting a move from 2 to 14 markets without re-architecture.
- Rebuilt the churn feature pipeline serving the ML team, supporting a move from 2 to 14 markets without re-architecture.

Data Platform Engineer — Cobalt Mutual

Jan'19 - Jan'21

- Owned the inventory reconciliation job, reducing warehouse spend by roughly a third.
- Rebuilt the nightly billing reconciliation pipeline, removing a manual month-end process that took two analysts three days.
- Decommissioned streaming event capture for the mobile app, raising freshness SLA compliance from 82% to 99%.
- Consolidated the customer 360 warehouse model.

Data Platform Engineer — Pinnacle Rail

Mar'21 - Present

- Built the inventory reconciliation job, cutting nightly run time from 6 hours to 40 minutes.
- Migrated streaming event capture for the mobile app.

SKILLS

Python, Snowflake, Kafka, Fivetran, Redshift, Spark, Dagster, SQL

EDUCATION

BA Economics, Riverside University (2018)