

Selin Zhang

selin.zhang@example-mail.test | +67 144 6249969 | Berlin

EXPERIENCE

Data Warehouse Engineer — Ridgeway Bank

2018-08 - 2020-08

- Consolidated ingestion for 40+ third-party marketing sources.
- Owned streaming event capture for the mobile app, raising freshness SLA compliance from 82% to 99%.
- Worked with cost optimisation across the team.

Data Engineer — Tessellate Labs

2020-08 - 2021-08

- Designed ingestion for 40+ third-party marketing sources.
- Built clickstream ingestion across four regions.
- Designed the churn feature pipeline serving the ML team.
- Worked with stakeholder management across the team.

Data Platform Engineer — Cobalt Mutual

2021-03 - 2025-03

- Designed the finance data mart used for statutory reporting, removing a manual month-end process that took two analysts three days.
- Owned clickstream ingestion across four regions, eliminating the most frequent cause of on-call pages.
- Worked with data governance across the team.

Data Platform Engineer — Greyhart Consulting

2025-05 - Present

- Decommissioned the churn feature pipeline serving the ML team, reducing warehouse spend by roughly a third.
- Rebuilt the inventory reconciliation job, removing a manual month-end process that took two analysts three days.
- Designed clickstream ingestion across four regions, raising freshness SLA compliance from 82% to 99%.
- Rebuilt the nightly billing reconciliation pipeline.

SKILLS

Dagster, AWS Glue, Airbyte, Fivetran, SQL

EDUCATION

BEng Information Technology, Metropolitan College (2015)