

Ama Tanaka

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Data engineer with 3 years building and running production pipelines.

Experience

BI Developer — Copperline Energy

Nov'22 - Nov'23

- Consolidated the churn feature pipeline serving the ML team.
- Built the finance data mart used for statutory reporting, cutting nightly run time from 6 hours to 40 minutes.
- Rebuilt streaming event capture for the mobile app.
- Consolidated clickstream ingestion across four regions, cutting nightly run time from 6 hours to 40 minutes.

Senior Data Engineer — Sundial Insurance

Aug'23 - Present

- Instrumented the churn feature pipeline serving the ML team.
- Consolidated clickstream ingestion across four regions, removing a manual month-end process that took two analysts three days.
- Rebuilt streaming event capture for the mobile app, raising freshness SLA compliance from 82% to 99%.
- Rebuilt ingestion for 40+ third-party marketing sources, supporting a move from 2 to 14 markets without re-architecture.
- Worked with cost optimisation across the team.

SKILLS

AWS Glue, Python, Kubernetes