

Amira Sato

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SKILLS

AWS Glue
Python
Redshift
Dagster
SQL
Airbyte
Terraform
Airflow

EDUCATION

Diploma in Software
Engineering, Northern
Institute of Technology (2015)

EXPERIENCE

Research Assistant — Quillon Software

Oct'18 - Oct'22

- Migrated the nightly billing reconciliation pipeline, eliminating the most frequent cause of on-call pages.
- Built the finance data mart used for statutory reporting, supporting a move from 2 to 14 markets without re-architecture.
- Migrated ingestion for 40+ third-party marketing sources, unblocking self-serve reporting for 200+ internal users.
- Rebuilt clickstream ingestion across four regions.
- Worked with incident response across the team.

Data Analyst — Waypoint Mobility

Aug'22 - Aug'23

- Instrumented clickstream ingestion across four regions, cutting nightly run time from 6 hours to 40 minutes.
- Decommissioned the customer 360 warehouse model.
- Rebuilt streaming event capture for the mobile app.
- Decommissioned the churn feature pipeline serving the ML team, reducing warehouse spend by roughly a third.
- Worked with mentoring across the team.

QA Engineer — Fairlight Media

Mar'23 - Mar'26

- Migrated streaming event capture for the mobile app, raising freshness SLA compliance from 82% to 99%.
- Migrated the customer 360 warehouse model.

Senior Data Engineer — Bramble Analytics

Apr'26 - Present

- Built ingestion for 40+ third-party marketing sources, eliminating the most frequent cause of on-call pages.
- Decommissioned the inventory reconciliation job, cutting nightly run time from 6 hours to 40 minutes.
- Instrumented the nightly billing reconciliation pipeline.
- Worked with mentoring across the team.