

Amelia Wang

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Data engineer with 12 years building and running production pipelines.

EXPERIENCE

BI Developer — Greyhart Consulting

Sep 2017 - Sep 2021

- Built the inventory reconciliation job.
- Built streaming event capture for the mobile app.

ETL Developer — Ember Grid Utilities

Apr 2021 - Apr 2024

- Consolidated ingestion for 40+ third-party marketing sources, supporting a move from 2 to 14 markets without re-architecture.
- Built the inventory reconciliation job.
- Decommissioned the finance data mart used for statutory reporting, eliminating the most frequent cause of on-call pages.
- Worked with cost optimisation across the team.

BI Developer — Bramble Analytics

Feb 2024 - Feb 2025

- Designed the inventory reconciliation job, supporting a move from 2 to 14 markets without re-architecture.
- Owned the nightly billing reconciliation pipeline.
- Rebuilt the customer 360 warehouse model, eliminating the most frequent cause of on-call pages.

Data Warehouse Engineer — Verdant Agritech

Apr 2025 - Present

- Consolidated the customer 360 warehouse model, reducing warehouse spend by roughly a third.
- Owned the churn feature pipeline serving the ML team, supporting a move from 2 to 14 markets without re-architecture.
- Owned the finance data mart used for statutory reporting, removing a manual month-end process that took two analysts three days.
- Rebuilt ingestion for 40+ third-party marketing sources.
- Worked with documentation across the team.

SKILLS

Airflow, SQL, AWS Glue, BigQuery

EDUCATION

BSc Computer Science, National Institute of Engineering (2011)