

Padraig Yang

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Data engineer with 7 years building and running production pipelines.

Work History

Analytics Engineer — Bramble Analytics

Nov 2022 - Nov 2026

- Consolidated the nightly billing reconciliation pipeline, raising freshness SLA compliance from 82% to 99%.
- Decommissioned the churn feature pipeline serving the ML team, cutting nightly run time from 6 hours to 40 minutes.
- Decommissioned the customer 360 warehouse model, unblocking self-serve reporting for 200+ internal users.

BI Developer — Fairlight Media

Apr 2026 - Apr 2028

- Designed the inventory reconciliation job.
- Migrated the finance data mart used for statutory reporting.

ETL Developer — Pelagic Shipping

Sep 2028 - Present

- Designed the finance data mart used for statutory reporting, cutting nightly run time from 6 hours to 40 minutes.
- Designed the nightly billing reconciliation pipeline, removing a manual month-end process that took two analysts three days.
- Migrated the customer 360 warehouse model.
- Decommissioned the churn feature pipeline serving the ML team, supporting a move from 2 to 14 markets without re-architecture.

PROJECTS

Open-source contribution: Migrated the churn feature pipeline serving the ML team using dbt and BigQuery, unblocking self-serve reporting for 200+ internal users.

SKILLS

Kubernetes, Snowflake, Flink, Delta Lake, Terraform, Airbyte, Kafka, Fivetran

EDUCATION

BEng Information Technology, State Technical University (2018)