

Rahul Wu

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EXPERIENCE

Data Warehouse Engineer — Sablefish Data

2015-11 - 2016-11

- Designed streaming event capture for the mobile app, eliminating the most frequent cause of on-call pages.
- Built the inventory reconciliation job.
- Consolidated the customer 360 warehouse model, reducing warehouse spend by roughly a third.
- Decommissioned clickstream ingestion across four regions.

Analytics Engineer — Tinderbox Games

2016-09 - 2020-09

- Consolidated 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.
- Consolidated the inventory reconciliation job.

Analytics Engineer — Vantara Telecom

2020-04 - 2024-04

- Instrumented streaming event capture for the mobile app, supporting a move from 2 to 14 markets without re-architecture.
- Built ingestion for 40+ third-party marketing sources.

Big Data Engineer — Saltmarsh Travel

2024-03 - Present

- Consolidated streaming event capture for the mobile app.
- Built the churn feature pipeline serving the ML team, raising freshness SLA compliance from 82% to 99%.
- Migrated the nightly billing reconciliation pipeline.
- Built the customer 360 warehouse model.

SKILLS

Python, Airbyte, Kubernetes, Flink, Fivetran, Dagster, Delta Lake

EDUCATION

BSc Computer Science, Cordell Polytechnic (2013)