

Vikram Morales

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Data engineer with 5 years building and running production pipelines.

Professional Experience

ETL Developer — Blackthorn Associates (client: Fairlight Media)

Mar 2018 - Mar 2019

- Rebuilt the churn feature pipeline serving the ML team, eliminating the most frequent cause of on-call pages.
- Consolidated ingestion for 40+ third-party marketing sources, raising freshness SLA compliance from 82% to 99%.
- Migrated the inventory reconciliation job, cutting nightly run time from 6 hours to 40 minutes.
- Built clickstream ingestion across four regions, removing a manual month-end process that took two analysts three days.

Data Warehouse Engineer — Larkspur Partners (client: Orchard Health)

Aug 2019 - Aug 2020

- Designed the customer 360 warehouse model.
- Rebuilt the finance data mart used for statutory reporting.

Senior Data Engineer — Blackthorn Associates (client: Sablefish Data)

Mar 2020 - Mar 2021

- Migrated ingestion for 40+ third-party marketing sources, unblocking self-serve reporting for 200+ internal users.
- Built the inventory reconciliation job, raising freshness SLA compliance from 82% to 99%.
- Owned the churn feature pipeline serving the ML team, eliminating the most frequent cause of on-call pages.
- Owned the customer 360 warehouse model.

ETL Developer — Fivepoint Digital (client: Orchard Health)

Jul 2021 - Jul 2022

- Migrated the churn feature pipeline serving the ML team.
- Decommissioned the nightly billing reconciliation pipeline.
- Designed the inventory reconciliation job.

ETL Developer — Independent (concurrent engagement)

Jul 2021 - Jul 2022

- Part-time engagement running alongside the role above.
- Designed the finance data mart used for statutory reporting.

Senior Data Engineer — Greyhart Consulting (client: Sablefish Data)

Jan 2022 - Present

- Owned ingestion for 40+ third-party marketing sources.
- Instrumented clickstream ingestion across four regions, reducing warehouse spend by roughly a third.
- Instrumented streaming event capture for the mobile app, removing a manual month-end process that took two analysts three days.
- Migrated the inventory reconciliation job.

PROJECTS

Open-source contribution: Instrumented clickstream ingestion across four regions using Dagster and Postgres, removing a manual month-end process that took two analysts three days.

SKILLS

Delta Lake, Airbyte, Dagster, Fivetran

EDUCATION

BSc Mathematics, Eastgate University (2018)