

Bo Rodriguez

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Data engineer with 13 years building and running production pipelines.

Work History

Data Engineer — Orchard Health

Jul'21 - Jul'24

- Migrated the nightly billing reconciliation pipeline, supporting a move from 2 to 14 markets without re-architecture.
- Designed ingestion for 40+ third-party marketing sources, removing a manual month-end process that took two analysts three days.
- Decommissioned streaming event capture for the mobile app, supporting a move from 2 to 14 markets without re-architecture.
- Owned the finance data mart used for statutory reporting, eliminating the most frequent cause of on-call pages.
- Worked with data governance across the team.

Data Engineer — Waypoint Mobility

Oct'24 - Oct'27

- Rebuilt the inventory reconciliation job, raising freshness SLA compliance from 82% to 99%.
- Consolidated clickstream ingestion across four regions, unblocking self-serve reporting for 200+ internal users.
- Rebuilt streaming event capture for the mobile app, removing a manual month-end process that took two analysts three days.
- Built ingestion for 40+ third-party marketing sources, cutting nightly run time from 6 hours to 40 minutes.

Analytics Engineer — Fairlight Media

Sep'27 - Sep'31

- Designed the finance data mart used for statutory reporting.
- Owned ingestion for 40+ third-party marketing sources, raising freshness SLA compliance from 82% to 99%.
- Designed clickstream ingestion across four regions.

Big Data Engineer — Northwind Logistics

Nov'31 - Present

- Decommissioned the customer 360 warehouse model.
- Owned streaming event capture for the mobile app.
- Owned clickstream ingestion across four regions, supporting a move from 2 to 14 markets without re-architecture.
- Designed the inventory reconciliation job, raising freshness SLA compliance from 82% to 99%.

SKILLS

Airflow, Flink, Spark, Delta Lake, SQL, BigQuery

EDUCATION

Diploma in Software Engineering, Harlow University (2012)