

Takeshi Gallagher

takeshi.gallagher@example-mail.test | +79 416 1259759 | Mumbai

Professional Experience

Data Engineer — Fairlight Media

Spring 2015 - Spring 2019

- Decommissioned the inventory reconciliation job.
- Migrated streaming event capture for the mobile app, supporting a move from 2 to 14 markets without re-architecture.
- Designed the customer 360 warehouse model.

Analytics Engineer — Copperline Energy

Spring 2019 - Spring 2023

- Instrumented clickstream ingestion across four regions.
- Decommissioned the inventory reconciliation job, cutting nightly run time from 6 hours to 40 minutes.
- Instrumented the churn feature pipeline serving the ML team, supporting a move from 2 to 14 markets without re-architecture.
- Worked with incident response across the team.

Analytics Engineer — Vantara Telecom

Summer 2023 - Summer 2026

- Built the nightly billing reconciliation pipeline, reducing warehouse spend by roughly a third.
- Designed the finance data mart used for statutory reporting.
- Instrumented streaming event capture for the mobile app.
- Decommissioned clickstream ingestion across four regions.

Big Data Engineer — Fairlight Media

Summer 2026 - Present

- Instrumented the churn feature pipeline serving the ML team, eliminating the most frequent cause of on-call pages.
- Owned clickstream ingestion across four regions, removing a manual month-end process that took two analysts three days.
- Rebuilt ingestion for 40+ third-party marketing sources.

SKILLS

Fivetran, Delta Lake, dbt, Airflow, Flink

EDUCATION

BSc Computer Science, National Institute of Engineering (2011)