

Sergei Wojcik

sergei.wojcik@example-mail.test | +44 764 4556967 | Manchester

Data engineer with 10 years building and running production pipelines.

EXPERIENCE

Data Engineer — Bramble Analytics

Winter 2008 - Winter 2009

- Owned the customer 360 warehouse model.
- Owned clickstream ingestion across four regions.
- Instrumented streaming event capture for the mobile app, cutting nightly run time from 6 hours to 40 minutes.
- Built the inventory reconciliation job, unblocking self-serve reporting for 200+ internal users.

Data Warehouse Engineer — Quillon Software

Summer 2009 - Summer 2011

- Consolidated ingestion for 40+ third-party marketing sources, unblocking self-serve reporting for 200+ internal users.
- Designed the nightly billing reconciliation pipeline, unblocking self-serve reporting for 200+ internal users.
- Instrumented clickstream ingestion across four regions.
- Worked with on-call rotation across the team.

Big Data Engineer — Pelagic Shipping

Summer 2011 - Summer 2013

- Owned the nightly billing reconciliation pipeline.
- Designed the churn feature pipeline serving the ML team, supporting a move from 2 to 14 markets without re-architecture.
- Owned the finance data mart used for statutory reporting, supporting a move from 2 to 14 markets without re-architecture.

Data Platform Engineer — Abbott & Reyes

Summer 2013 - Summer 2015

- Consolidated clickstream ingestion across four regions.
- Built the churn feature pipeline serving the ML team.
- Decommissioned the customer 360 warehouse model.

ETL Developer — Harbourpoint Freight

Spring 2015 - Present

- Migrated streaming event capture for the mobile app.
- Migrated the finance data mart used for statutory reporting, cutting nightly run time from 6 hours to 40 minutes.

PROJECTS

Volunteer work: Owned the customer 360 warehouse model using Airflow and BigQuery.

SKILLS

Redshift, Flink, Snowflake, Airflow, Dagster, AWS Glue, Kafka, Databricks

EDUCATION

Diploma in Software Engineering, Riverside University (2013)