

Aoife Siddiqui

aoife.siddiqui@example-mail.test
+63 699 6819028
Manchester

SKILLS

Spark
Snowflake
Dagster
Redshift
Fivetran

EDUCATION

BEng Information Technology,
Harlow University (2008)

EXPERIENCE

Big Data Engineer — Saltmarsh Travel

Winter 2011 - Winter 2014

- Owned the customer 360 warehouse model.
- Instrumented the inventory reconciliation job, removing a manual month-end process that took two analysts three days.
- Decommissioned streaming event capture for the mobile app, eliminating the most frequent cause of on-call pages.

BI Developer — Ashgrove Foods

Winter 2014 - Winter 2015

- Decommissioned the finance data mart used for statutory reporting.
- Designed the customer 360 warehouse model, unblocking self-serve reporting for 200+ internal users.
- Consolidated the inventory reconciliation job, reducing warehouse spend by roughly a third.
- Owned the nightly billing reconciliation pipeline, raising freshness SLA compliance from 82% to 99%.

BI Developer — Quillon Software

Spring 2015 - Spring 2019

- Built the inventory reconciliation job, supporting a move from 2 to 14 markets without re-architecture.
- Consolidated the customer 360 warehouse model, eliminating the most frequent cause of on-call pages.
- Decommissioned streaming event capture for the mobile app, unblocking self-serve reporting for 200+ internal users.
- Decommissioned the nightly billing reconciliation pipeline, raising freshness SLA compliance from 82% to 99%.

Data Warehouse Engineer — Waypoint Mobility

Winter 2019 - Winter 2023

- Migrated the inventory reconciliation job.
- Decommissioned streaming event capture for the mobile app, eliminating the most frequent cause of on-call pages.
- Worked with incident response across the team.

Data Platform Engineer — Harbourpoint Freight

Spring 2023 - Spring 2027

- Consolidated streaming event capture for the mobile app, eliminating the most frequent cause of on-call pages.
- Built the finance data mart used for statutory reporting, unblocking self-serve reporting for 200+ internal users.
- Worked with documentation across the team.

Big Data Engineer — Copperline Energy

Spring 2027 - Present

- Decommissioned the customer 360 warehouse model.
- Instrumented streaming event capture for the mobile app, removing a manual month-end process that took two analysts three days.
- Worked with incident response across the team.