

Grace Siddiqui

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Data engineer with 10 years building and running production pipelines.

Experience

BI Developer — Kestrel Payments

Winter 2014 - Winter 2015

- Migrated the customer 360 warehouse model, reducing warehouse spend by roughly a third.
- Migrated the finance data mart used for statutory reporting, eliminating the most frequent cause of on-call pages.
- Migrated clickstream ingestion across four regions, raising freshness SLA compliance from 82% to 99%.

BI Developer — Sundial Insurance

Spring 2015 - Spring 2017

- Owned the customer 360 warehouse model, reducing warehouse spend by roughly a third.
- Migrated ingestion for 40+ third-party marketing sources, supporting a move from 2 to 14 markets without re-architecture.
- Worked with documentation across the team.

BI Developer — Verdant Agritech

Spring 2017 - Spring 2021

- Instrumented ingestion for 40+ third-party marketing sources.
- Designed the inventory reconciliation job, unblocking self-serve reporting for 200+ internal users.
- Owned streaming event capture for the mobile app, reducing warehouse spend by roughly a third.
- Decommissioned clickstream ingestion across four regions.
- Worked with stakeholder management across the team.

BI Developer — Copperline Energy

Spring 2021 - Present

- Owned ingestion for 40+ third-party marketing sources.
- Decommissioned the nightly billing reconciliation pipeline, removing a manual month-end process that took two analysts three days.
- Designed streaming event capture for the mobile app.
- Migrated the inventory reconciliation job, eliminating the most frequent cause of on-call pages.

PROJECTS

Side project: Instrumented the inventory reconciliation job using dbt and Snowflake.

SKILLS

Databricks, Dagster, Delta Lake, Airflow

EDUCATION

BSc Computer Science, Northern Institute of Technology (2013)