

Burak Doherty

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Data engineer with 6 years building and running production pipelines.

Experience

BI Developer — Greyhart Consulting (client: Orchard Health)

Jan'17 - Jan'18

- Built the inventory reconciliation job, removing a manual month-end process that took two analysts three days.
- Rebuilt streaming event capture for the mobile app.
- Worked with incident response across the team.

Data Platform Engineer — Blackthorn Associates (client: Verdant Agritech)

Mar'18 - Mar'19

- Consolidated the nightly billing reconciliation pipeline.
- Rebuilt ingestion for 40+ third-party marketing sources, unblocking self-serve reporting for 200+ internal users.
- Instrumented the customer 360 warehouse model.
- Worked with documentation across the team.

ETL Developer — Meridian Contracting (client: Ridgeway Bank)

Apr'19 - Apr'20

- Migrated the churn feature pipeline serving the ML team.
- Built clickstream ingestion across four regions.

Data Warehouse Engineer — Fivepoint Digital (client: Ninefold Systems)

Oct'20 - Oct'21

- Designed streaming event capture for the mobile app.
- Migrated the churn feature pipeline serving the ML team.
- Built ingestion for 40+ third-party marketing sources.
- Worked with stakeholder management across the team.

Data Warehouse Engineer — Greyhart Consulting (client: Verdant Agritech)

Jun'21 - Jun'22

- Owned the nightly billing reconciliation pipeline.
- Decommissioned the finance data mart used for statutory reporting, cutting nightly run time from 6 hours to 40 minutes.
- Worked with data governance across the team.

Data Engineer — Independent (concurrent engagement)

Jun'21 - Jun'22

- Part-time engagement running alongside the role above.
- Owned the inventory reconciliation job.

Senior Data Engineer — Greyhart Consulting (client: Marrow & Finch)

Jan'22 - Present

- Rebuilt the customer 360 warehouse model.
- Rebuilt the inventory reconciliation job.
- Worked with mentoring across the team.

SKILLS

Airbyte, Kafka, Snowflake, Fivetran

EDUCATION

MSc Data Science, Riverside University (2019)