

Chen Sokolova

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Data engineer with 8 years building and running production pipelines.

Work History

Senior Data Engineer — Meridian Contracting (client: Pelagic Shipping)

Apr'17 - Apr'18

- Decommissioned the nightly billing reconciliation pipeline, reducing warehouse spend by roughly a third.
- Migrated the inventory reconciliation job, reducing warehouse spend by roughly a third.
- Owned the customer 360 warehouse model, cutting nightly run time from 6 hours to 40 minutes.
- Decommissioned ingestion for 40+ third-party marketing sources, supporting a move from 2 to 14 markets without re-architecture.
- Worked with mentoring across the team.

Senior Data Engineer — Fivepoint Digital (client: Greyhart Consulting)

Nov'18 - Nov'19

- Decommissioned the nightly billing reconciliation pipeline.
- Owned streaming event capture for the mobile app, removing a manual month-end process that took two analysts three days.
- Owned the finance data mart used for statutory reporting.
- Owned clickstream ingestion across four regions.
- Worked with cost optimisation across the team.

Data Warehouse Engineer — Larkspur Partners (client: Ashgrove Foods)

Nov'19 - Nov'20

- Built clickstream ingestion across four regions, eliminating the most frequent cause of on-call pages.
- Instrumented the churn feature pipeline serving the ML team.
- Owned ingestion for 40+ third-party marketing sources.
- Instrumented streaming event capture for the mobile app.

BI Developer — Larkspur Partners (client: Ashgrove Foods)

Oct'20 - Oct'21

- Migrated clickstream ingestion across four regions, eliminating the most frequent cause of on-call pages.
- Consolidated streaming event capture for the mobile app, cutting nightly run time from 6 hours to 40 minutes.
- Instrumented ingestion for 40+ third-party marketing sources, raising freshness SLA compliance from 82% to 99%.
- Worked with cost optimisation across the team.

Senior Data Engineer — Fivepoint Digital (client: Ridgeway Bank)

May'21 - May'22

- Rebuilt clickstream ingestion across four regions.
- Rebuilt streaming event capture for the mobile app, supporting a move from 2 to 14 markets without re-architecture.
- Rebuilt the churn feature pipeline serving the ML team, unblocking self-serve reporting for 200+ internal users.
- Designed ingestion for 40+ third-party marketing sources.
- Worked with stakeholder management across the team.

Data Engineer — Meridian Contracting (client: Pinnacle Rail)

Sep'22 - Sep'23

- Built the finance data mart used for statutory reporting, removing a manual month-end process that took two analysts three days.
- Rebuilt the inventory reconciliation job, cutting nightly run time from 6 hours to 40 minutes.
- Owned the churn feature pipeline serving the ML team.

Data Platform Engineer — Greyhart Consulting (client: Saltmarsh Travel)

Nov'23 - Nov'24

- Owned the finance data mart used for statutory reporting, supporting a move from 2 to 14 markets without re-architecture.
- Migrated streaming event capture for the mobile app, cutting nightly run time from 6 hours to 40 minutes.
- Rebuilt the nightly billing reconciliation pipeline, supporting a move from 2 to 14 markets without re-architecture.
- Worked with stakeholder management across the team.

Data Warehouse Engineer — Independent (concurrent engagement)

Nov'23 - Nov'24

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

Analytics Engineer — Fivepoint Digital (client: Duskwood Pharma)

Dec'24 - Present

- Designed the nightly billing reconciliation pipeline.
- Instrumented the customer 360 warehouse model.
- Instrumented the inventory reconciliation job, reducing warehouse spend by roughly a third.
- Instrumented the finance data mart used for statutory reporting, cutting nightly run time from 6 hours to 40 minutes.
- Worked with incident response across the team.

SKILLS

AWS Glue, Kubernetes, SQL, Airbyte

EDUCATION

BSc Computer Science, Harlow University (2018)