

Katya Szymanski

katya.szymanski@example-mail.test | +87 244 3014016 | Remote

Data engineer with 6 years building and running production pipelines.

Professional Experience

Data Engineer — Waypoint Mobility

Jul 2025 - Jul 2027

- Consolidated the nightly billing reconciliation pipeline, cutting nightly run time from 6 hours to 40 minutes.
- Decommissioned the churn feature pipeline serving the ML team, raising freshness SLA compliance from 82% to 99%.
- Migrated the inventory reconciliation job, reducing warehouse spend by roughly a third.
- Rebuilt ingestion for 40+ third-party marketing sources, cutting nightly run time from 6 hours to 40 minutes.
- Worked with stakeholder management across the team.

Analytics Engineer — Kestrel Payments

Apr 2027 - Present

- Decommissioned ingestion for 40+ third-party marketing sources.
- Owned clickstream ingestion across four regions, supporting a move from 2 to 14 markets without re-architecture.
- Designed streaming event capture for the mobile app, reducing warehouse spend by roughly a third.

SKILLS

Dagster, Flink, Python, Databricks, Redshift, BigQuery, AWS Glue, Kafka

EDUCATION

BEng Information Technology, Metropolitan College (2019)