

Deniz Ivanova

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Data engineer with 14 years building and running production pipelines.

Work History

BI Developer — Abbott & Reyes

Sep'16 - Sep'18

- Rebuilt the churn feature pipeline serving the ML team, raising freshness SLA compliance from 82% to 99%.
- Owned the nightly billing reconciliation pipeline, unblocking self-serve reporting for 200+ internal users.

Senior Data Engineer — Pelagic Shipping

May'20 - May'24

- Consolidated the nightly billing reconciliation pipeline.
- Decommissioned clickstream ingestion across four regions.
- Owned ingestion for 40+ third-party marketing sources, removing a manual month-end process that took two analysts three days.

BI Developer — Quillon Software

Oct'24 - Oct'26

- Migrated streaming event capture for the mobile app, unblocking self-serve reporting for 200+ internal users.
- Designed the customer 360 warehouse model, eliminating the most frequent cause of on-call pages.
- Designed the finance data mart used for statutory reporting, raising freshness SLA compliance from 82% to 99%.
- Worked with cost optimisation across the team.

Senior Data Engineer — Verdant Agritech

Jul'26 - Present

- Consolidated the inventory reconciliation job, cutting nightly run time from 6 hours to 40 minutes.
- Designed the customer 360 warehouse model.
- Migrated the nightly billing reconciliation pipeline.
- Rebuilt the churn feature pipeline serving the ML team.

PROJECTS

Volunteer work: Designed the churn feature pipeline serving the ML team using Airflow and Postgres, eliminating the most frequent cause of on-call pages.

SKILLS

Airbyte, Databricks, Snowflake, Redshift

EDUCATION

BSc Computer Science, Cordell Polytechnic (2009)