

Amelia Khalil

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Data engineer with 6 years building and running production pipelines.

Where I've Been

Big Data Engineer — Waypoint Mobility

01/2018 - 01/2020

- Consolidated the churn feature pipeline serving the ML team, raising freshness SLA compliance from 82% to 99%.
- Consolidated ingestion for 40+ third-party marketing sources, raising freshness SLA compliance from 82% to 99%.

Analytics Engineer — Tinderbox Games

06/2021 - 06/2023

- Rebuilt the churn feature pipeline serving the ML team.
- Instrumented clickstream ingestion across four regions, supporting a move from 2 to 14 markets without re-architecture.
- Consolidated the finance data mart used for statutory reporting, raising freshness SLA compliance from 82% to 99%.

BI Developer — Greyhart Consulting

01/2023 - Present

- Rebuilt streaming event capture for the mobile app, raising freshness SLA compliance from 82% to 99%.
- Instrumented ingestion for 40+ third-party marketing sources, supporting a move from 2 to 14 markets without re-architecture.
- Instrumented the churn feature pipeline serving the ML team.
- Built clickstream ingestion across four regions.
- Worked with documentation across the team.

SKILLS

Delta Lake, Terraform, AWS Glue, Databricks, Redshift

EDUCATION

Diploma in Software Engineering, Cordell Polytechnic (2017)