

Deniz Al-Rashid

deniz.al-rashid@example-mail.test | +75 942 7837333 | Hyderabad

Where I've Been

Data Engineer — Kestrel Payments

Summer 2014 - Summer 2018

- Built the inventory reconciliation job.
- Migrated clickstream ingestion across four regions.
- Built streaming event capture for the mobile app.
- Owned the nightly billing reconciliation pipeline, unblocking self-serve reporting for 200+ internal users.
- Worked with documentation across the team.

Data Engineer — Ninefold Systems

Spring 2018 - Spring 2021

- Instrumented ingestion for 40+ third-party marketing sources, reducing warehouse spend by roughly a third.
- Rebuilt the finance data mart used for statutory reporting.
- Instrumented the customer 360 warehouse model, raising freshness SLA compliance from 82% to 99%.

Analytics Engineer — Ninefold Systems

Summer 2021 - Summer 2023

- Instrumented the finance data mart used for statutory reporting.
- Designed the inventory reconciliation job.
- Instrumented the churn feature pipeline serving the ML team.
- Designed clickstream ingestion across four regions.
- Worked with cost optimisation across the team.

Big Data Engineer — Saltmarsh Travel

Summer 2023 - Present

- Decommissioned the inventory reconciliation job, reducing warehouse spend by roughly a third.
- Rebuilt the nightly billing reconciliation pipeline.
- Worked with incident response across the team.

PROJECTS

Weekend project: Rebuilt streaming event capture for the mobile app using Dagster and Snowflake, unblocking self-serve reporting for 200+ internal users.

SKILLS

Databricks, Python, SQL, Redshift, Spark, AWS Glue

EDUCATION

BA Economics, National Institute of Engineering (2011)