

Pavel Aziz

pavel.aziz@example-mail.test | +61 483 1002182 | Mexico City

Work History

Data Platform Engineer — Meridian Contracting (client: Ninefold Systems)

2015-09 - 2016-09

- Owned clickstream ingestion across four regions.
- Decommissioned the customer 360 warehouse model, unblocking self-serve reporting for 200+ internal users.
- Worked with stakeholder management across the team.

Analytics Engineer — Blackthorn Associates (client: Pelagic Shipping)

2016-04 - 2017-04

- Instrumented the finance data mart used for statutory reporting.
- Instrumented ingestion for 40+ third-party marketing sources, cutting nightly run time from 6 hours to 40 minutes.
- Consolidated the nightly billing reconciliation pipeline.

Big Data Engineer — Greyhart Consulting (client: Vantara Telecom)

2017-06 - 2018-06

- Rebuilt the finance data mart used for statutory reporting, cutting nightly run time from 6 hours to 40 minutes.
- Consolidated the inventory reconciliation job.
- Instrumented the customer 360 warehouse model, cutting nightly run time from 6 hours to 40 minutes.
- Rebuilt ingestion for 40+ third-party marketing sources.

Senior Data Engineer — Blackthorn Associates (client: Tessellate Labs)

2018-11 - 2019-11

- Decommissioned the nightly billing reconciliation pipeline, eliminating the most frequent cause of on-call pages.
- Migrated the finance data mart used for statutory reporting, supporting a move from 2 to 14 markets without re-architecture.

Data Warehouse Engineer — Greyhart Consulting (client: Tessellate Labs)

2019-08 - 2020-08

- Consolidated ingestion for 40+ third-party marketing sources.
- Designed the churn feature pipeline serving the ML team.

Data Platform Engineer — Larkspur Partners (client: Kestrel Payments)

2020-07 - 2021-07

- Built the churn feature pipeline serving the ML team.
- Designed clickstream ingestion across four regions.
- Worked with stakeholder management across the team.

Big Data Engineer — Independent (concurrent engagement)

2020-07 - 2021-07

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

Data Platform Engineer — Greyhart Consulting (client: Verdant Agritech)

2021-03 - Present

- Migrated the finance data mart used for statutory reporting, removing a manual month-end process that took two analysts three days.
- Instrumented the nightly billing reconciliation pipeline, raising freshness SLA compliance from 82% to 99%.
- Worked with incident response across the team.

SKILLS

Airflow, Python, Dagster, Kafka, Airbyte, Redshift

EDUCATION

BSc Mathematics, National Institute of Engineering (2018)