

Jakub Zielinski

jakub.zielinski@example-mail.test | +56 413 5371011 | Gurugram

Data engineer with 8 years building and running production pipelines.

Where I've Been

Big Data Engineer — Meridian Contracting (client: Ridgeway Bank)

Spring 2018 - Spring 2019

- Designed ingestion for 40+ third-party marketing sources, removing a manual month-end process that took two analysts three days.
- Decommissioned the nightly billing reconciliation pipeline, removing a manual month-end process that took two analysts three days.
- Owned the customer 360 warehouse model.
- Built streaming event capture for the mobile app.
- Worked with stakeholder management across the team.

Data Engineer — Fivepoint Digital (client: Ridgeway Bank)

Summer 2019 - Summer 2020

- Migrated the finance data mart used for statutory reporting, cutting nightly run time from 6 hours to 40 minutes.
- Designed the customer 360 warehouse model, removing a manual month-end process that took two analysts three days.
- Owned ingestion for 40+ third-party marketing sources.
- Rebuilt the inventory reconciliation job, cutting nightly run time from 6 hours to 40 minutes.
- Worked with documentation across the team.

BI Developer — Blackthorn Associates (client: Tinderbox Games)

Autumn 2020 - Autumn 2021

- Decommissioned the finance data mart used for statutory reporting.
- Decommissioned the nightly billing reconciliation pipeline, unblocking self-serve reporting for 200+ internal users.

Data Warehouse Engineer — Blackthorn Associates (client: Quillon Software)

Winter 2021 - Winter 2022

- Designed the churn feature pipeline serving the ML team.
- Instrumented the nightly billing reconciliation pipeline, cutting nightly run time from 6 hours to 40 minutes.
- Worked with stakeholder management across the team.

Big Data Engineer — Larkspur Partners (client: Fairlight Media)

Summer 2022 - Summer 2023

- Rebuilt streaming event capture for the mobile app, unblocking self-serve reporting for 200+ internal users.
- Migrated clickstream ingestion across four regions.
- Worked with mentoring across the team.

Analytics Engineer — Fivepoint Digital (client: Pelagic Shipping)

Winter 2023 - Winter 2024

- Migrated the inventory reconciliation job, eliminating the most frequent cause of on-call pages.
- Instrumented clickstream ingestion across four regions.
- Consolidated the finance data mart used for statutory reporting.
- Rebuilt streaming event capture for the mobile app, removing a manual month-end process that took two analysts three days.

Big Data Engineer — Blackthorn Associates (client: Quillon Software)

Winter 2024 - Winter 2025

- Rebuilt the inventory reconciliation job, reducing warehouse spend by roughly a third.
- Consolidated the finance data mart used for statutory reporting.
- Owned the nightly billing reconciliation pipeline.

Big Data Engineer — Independent (concurrent engagement)

Winter 2024 - Winter 2025

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

BI Developer — Meridian Contracting (client: Ninefold Systems)

Summer 2025 - Present

- Owned streaming event capture for the mobile app, supporting a move from 2 to 14 markets without re-architecture.
- Instrumented clickstream ingestion across four regions.
- Rebuilt the inventory reconciliation job, removing a manual month-end process that took two analysts three days.

SKILLS

Spark, Fivetran, dbt, SQL, Airflow, Snowflake, Python

EDUCATION

BEng Information Technology, State Technical University (2017)