

Fatima Kowalski

fatima.kowalski@example-mail.test | +6 904 8853447 | Chicago

Professional Experience

Backend Engineer — Bramble Analytics

Mar'21 - Mar'25

- Migrated streaming event capture for the mobile app, eliminating the most frequent cause of on-call pages.
- Designed ingestion for 40+ third-party marketing sources, reducing warehouse spend by roughly a third.
- Decommissioned the nightly billing reconciliation pipeline, cutting nightly run time from 6 hours to 40 minutes.
- Decommissioned the customer 360 warehouse model.

Financial Analyst — Orchard Health

Nov'25 - Nov'27

- Owned the nightly billing reconciliation pipeline, supporting a move from 2 to 14 markets without re-architecture.
- Instrumented ingestion for 40+ third-party marketing sources, raising freshness SLA compliance from 82% to 99%.
- Instrumented streaming event capture for the mobile app.

QA Engineer — Sablefish Data

Feb'27 - Feb'31

- Owned the inventory reconciliation job, supporting a move from 2 to 14 markets without re-architecture.
- Built clickstream ingestion across four regions, cutting nightly run time from 6 hours to 40 minutes.
- Rebuilt the customer 360 warehouse model.

Integration Engineer — Tinderbox Games

Oct'31 - Present

- Decommissioned ingestion for 40+ third-party marketing sources.
- Decommissioned the inventory reconciliation job.
- Rebuilt the finance data mart used for statutory reporting.
- Built the nightly billing reconciliation pipeline, eliminating the most frequent cause of on-call pages.

PROJECTS

Open-source contribution: Built the finance data mart used for statutory reporting using Airflow and BigQuery, reducing warehouse spend by roughly a third.

SKILLS

Fivetran, BigQuery, Snowflake, Databricks, Airbyte, Redshift

EDUCATION

Diploma in Software Engineering, State Technical University (2012)