

Takeshi Nkosi

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Mumbai

SKILLS

Kubernetes
Python
dbt
Dagster
BigQuery

EDUCATION

BCom, Eastgate University
(2019)

EXPERIENCE

Data Warehouse Engineer — Verdant Agritech

Jun 2017 - Jun 2021

- Migrated the customer 360 warehouse model, cutting nightly run time from 6 hours to 40 minutes.
- Built streaming event capture for the mobile app, cutting nightly run time from 6 hours to 40 minutes.
- Designed ingestion for 40+ third-party marketing sources, eliminating the most frequent cause of on-call pages.
- Consolidated the churn feature pipeline serving the ML team, unblocking self-serve reporting for 200+ internal users.
- Worked with on-call rotation across the team.

Analytics Engineer — Kestrel Payments

Jul 2021 - Present

- Migrated the finance data mart used for statutory reporting, cutting nightly run time from 6 hours to 40 minutes.
- Decommissioned the nightly billing reconciliation pipeline, cutting nightly run time from 6 hours to 40 minutes.
- Decommissioned ingestion for 40+ third-party marketing sources, removing a manual month-end process that took two analysts three days.