

Wei Okafor

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Operations lead moving into data engineering. 7 years in logistics, self-taught in Terraform, Redshift, Flink over the last two years.

EXPERIENCE

Research Assistant — Kestrel Payments

11/2014 - 11/2017

- Instrumented the inventory reconciliation job.
- Migrated streaming event capture for the mobile app, supporting a move from 2 to 14 markets without re-architecture.
- Consolidated the nightly billing reconciliation pipeline, supporting a move from 2 to 14 markets without re-architecture.
- Instrumented the churn feature pipeline serving the ML team, cutting nightly run time from 6 hours to 40 minutes.

Data Engineer — Saltmarsh Travel

06/2017 - Present

- Rebuilt the churn feature pipeline serving the ML team, raising freshness SLA compliance from 82% to 99%.
- Rebuilt the nightly billing reconciliation pipeline, raising freshness SLA compliance from 82% to 99%.
- Consolidated the customer 360 warehouse model, removing a manual month-end process that took two analysts three days.

SKILLS

Terraform, dbt, Kubernetes, Airbyte, SQL, Kafka, Airflow

EDUCATION

MSc Data Science, Northern Institute of Technology (2018)