PRIYA SATO

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SUMMARY OF QUALIFICATIONS

- Data engineer focused on reliable pipelines and numbers the business can trust.
- Experience across 3 employers, most recently as Senior Data Engineer at Nimbus Energy.
- Enjoy turning messy source data into clean, documented models.
- Known for clear communication with colleagues and for following work through to the end.

EDUCATION

University of Toronto — **Toronto**
BSc Mathematics and Statistics — *2015*

PROFESSIONAL EXPERIENCE

Nimbus Energy — **Manchester**
Senior Data Engineer — *Jun 2023 – Present*

- Set up access controls so sensitive tables were only visible to approved roles.
- Documented every production pipeline and set up alerts for late or failed loads.
- Partnered with security to mask personal data in non-production copies.
- Cut warehouse compute cost by 35% by partitioning large tables and removing unused models.
- Built internal tooling and APIs in Python.

Atlas Mobility — **Manchester**
Data Engineer — *Mar 2020 – May 2023*

- Built a self-serve dataset catalogue so analysts could find tables without asking.
- Ran fortnightly office hours for analysts with data questions.
- Moved legacy cron jobs onto a scheduled, monitored platform.
- Created a backfill process that reloaded three years of history in a weekend.

Atlas Mobility — **Manchester**
Data Analyst — *Apr 2017 – Dec 2019*

- Rewrote slow transformation jobs and cut nightly runtime from five hours to ninety minutes.
- Built batch and streaming pipelines feeding the company's reporting layer for 30 business teams.
- Rebuilt the nightly sales models so finance had numbers by 7am instead of midday.

PROJECTS

Public transport delays dashboard (side project)

- Planned and delivered it alongside day-to-day work, with a written plan and agreed success measures.
- Shared the results with the wider team and kept the documentation up to date.

Kaggle: retail demand forecasting

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- Shared the results with the wider team and kept the documentation up to date.

TECHNICAL SKILLS

Languages & tools: Airflow, Kafkaa
General: SQL, Git, Looker, Data modelling
Languages: English (Native), Spanish (Conversational)

CERTIFICATIONS

- Google Cloud Digital Leader
- Data Engineering Fundamentals (online)

EXTRA-CURRICULAR ACTIVITIES

- Organiser of a monthly running club with around 30 members.
- Member of a community choir.
- Volunteer at a local food bank twice a month.

REFERENCE

Callum Kowalski

Senior Lecturer, Sable Logistics Tech
Contact: callum@example.com