DANIEL RAHMAN

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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 Data Platform Engineer at Pinecrest Bank.
- Enjoy turning messy source data into clean, documented models.
- Known for clear communication with colleagues and for following work through to the end.

EDUCATION

Sheffield Hallam University — **Sheffield**

BSc Mathematics and Statistics — *2016*

PROFESSIONAL EXPERIENCE

Pinecrest Bank — **Leeds**

Data Platform Engineer — *Aug 2024 – Present*

- Cut warehouse compute cost by 35% by partitioning large tables and removing unused models.
- Partnered with security to mask personal data in non-production copies.
- Created a backfill process that reloaded three years of history in a weekend.
- Set up access controls so sensitive tables were only visible to approved roles.
- Rewrote slow transformation jobs and cut nightly runtime from five hours to ninety minutes.
- Built internal tooling and APIs in Python.
- Built streaming ingestion on Kafka.

Nimbus Energy — **Leeds**

Analytics Engineer — *Nov 2021 – Jun 2024*

- Rebuilt the nightly sales models so finance had numbers by 7am instead of midday.
- Ran fortnightly office hours for analysts with data questions.
- Documented every production pipeline and set up alerts for late or failed loads.
- Moved legacy cron jobs onto a scheduled, monitored platform.

Bluefin Retail — **Leeds**

BI Developer — *Aug 2019 – Oct 2021*

- Introduced data quality checks that caught bad supplier feeds before they reached dashboards.
- Built batch and streaming pipelines feeding the company's reporting layer for 37 business teams.
- Built a self-serve dataset catalogue so analysts could find tables without asking.

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.

RESEARCH & PUBLICATIONS

Lessons from shift scheduling — **2023**

- Short paper shared internally and at a local meetup.

TECHNICAL SKILLS

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

CERTIFICATIONS

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

EXTRA-CURRICULAR ACTIVITIES

- Volunteer at a local food bank twice a month.
- Mentor for a school careers programme, helping students with CVs and mock interviews.

REFERENCE

Hiroshi Mahmoud
Senior Lecturer, Corvid Media
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