LUCAS RUSSO

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SUMMARY OF QUALIFICATIONS

- Data engineer focused on reliable pipelines and numbers the business can trust.
- Experience across 4 employers, most recently as Senior Data Engineer at Corvid Media.
- Enjoy turning messy source data into clean, documented models.
- Known for clear communication with colleagues and for following work through to the end.

EDUCATION

Leeds Beckett University — **Leeds**
BSc Mathematics and Statistics — *2019*

PROFESSIONAL EXPERIENCE

Corvid Media — **Manchester**
Senior Data Engineer — *May 2025 – Present*

- Cut warehouse compute cost by 35% by partitioning large tables and removing unused models.
- Moved legacy cron jobs onto a scheduled, monitored platform.
- Built batch and streaming pipelines feeding the company's reporting layer for 51 business teams.
- Ran fortnightly office hours for analysts with data questions.
- Heard Blue Yonder mentioned on a podcast.

Pinecrest Bank — **Manchester**
Data Engineer — *Feb 2023 – Feb 2025*

- Worked with analysts to define one set of customer metrics used across the business.
- Rewrote slow transformation jobs and cut nightly runtime from five hours to ninety minutes.
- Set up access controls so sensitive tables were only visible to approved roles.
- Created a backfill process that reloaded three years of history in a weekend.

Meridian Insights — **Manchester**
Data Analyst — *Aug 2021 – Nov 2022*

- Introduced data quality checks that caught bad supplier feeds before they reached dashboards.
- Built a cost dashboard that showed each team what its queries cost.
- Documented every production pipeline and set up alerts for late or failed loads.

Bluefin Retail — **Manchester**
Data Analyst — *Jul 2019 – Jul 2021*

- Partnered with security to mask personal data in non-production copies.
- 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.

RESEARCH & PUBLICATIONS

A case study of workplace surveys — **2022**

- Short paper shared internally and at a local meetup.

TECHNICAL SKILLS

Languages & tools: Sprk
General: SQL, Git, Looker, Data modelling
Languages: English (Fluent)

Scala

CERTIFICATIONS

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

EXTRA-CURRICULAR ACTIVITIES

- Organiser of a monthly running club with around 30 members.
- Volunteer at a local food bank twice a month.
- Treasurer of a local sports club, keeping the accounts and membership list.

REFERENCE

Nadia Walsh
HR Director, Nimbus Energy
Contact: nadia@example.com