AMARA MURPHY

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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 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 — *2020*

PROFESSIONAL EXPERIENCE

Corvid Media — **Berlin**

Data Platform Engineer — *Oct 2024 – Present*

- Rewrote slow transformation jobs and cut nightly runtime from five hours to ninety minutes.
- Worked with analysts to define one set of customer metrics used across the business.
- Cut warehouse compute cost by 35% by partitioning large tables and removing unused models.
- Built batch and streaming pipelines feeding the company's reporting layer for 51 business teams.
- Rebuilt the nightly sales models so finance had numbers by 7am instead of midday.

Corvid Media — **Berlin**

Analytics Engineer — *Feb 2023 – Aug 2024*

- Set up access controls so sensitive tables were only visible to approved roles.
- Built a cost dashboard that showed each team what its queries cost.
- Ran fortnightly office hours for analysts with data questions.
- Introduced data quality checks that caught bad supplier feeds before they reached dashboards.

Pinecrest Bank — **Berlin**

BI Developer — *Feb 2021 – Nov 2022*

- Created a backfill process that reloaded three years of history in a weekend.
- Documented every production pipeline and set up alerts for late or failed loads.
- Partnered with security to mask personal data in non-production copies.

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

- 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.

RESEARCH & PUBLICATIONS

Lessons from workplace surveys — **2025**

- Short paper shared internally and at a local meetup.

TECHNICAL SKILLS

Languages & tools: Apache Airflow 2
General: SQL, Git, Looker, Data modelling
Languages: English (Native), Spanish (Conversational)

CERTIFICATIONS

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

EXTRA-CURRICULAR ACTIVITIES

- Treasurer of a local sports club, keeping the accounts and membership list.
- Member of a community choir.

- Mentor for a school careers programme, helping students with CVs and mock interviews.

REFERENCE

Tomas Chen
HR Director, Pinecrest Bank
Contact: tomas@example.com