AYESHA BECKER

ayesha.becker42@example.com • +44 113 496 0346 • linkedin.com/in/ayesha-becker • Leeds, United Kingdom

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

EDUCATION

DePaul University — **Chicago, IL**

BSc Mathematics and Statistics — *2016*

PROFESSIONAL EXPERIENCE

Granary Data — **Leeds**

Data Platform Engineer — *Aug 2024 – Present*

- Rebuilt the nightly sales models so finance had numbers by 7am instead of midday.
- Moved legacy cron jobs onto a scheduled, monitored platform.
- 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.
- Documented every production pipeline and set up alerts for late or failed loads.
- Shadowed a forklift driver for a day during my induction.

Bluefin Retail — **Leeds**

Analytics Engineer — *Nov 2021 – Jun 2024*

- Ran fortnightly office hours for analysts with data questions.
- Partnered with security to mask personal data in non-production copies.
- Created a backfill process that reloaded three years of history in a weekend.
- Cut warehouse compute cost by 35% by partitioning large tables and removing unused models.

Pinecrest Bank — **Leeds**

BI Developer — *Jun 2019 – Sept 2021*

- Built batch and streaming pipelines feeding the company's reporting layer for 54 business teams.
- 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.

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 shift scheduling — **2023**

- Short paper shared internally and at a local meetup.

TECHNICAL SKILLS

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

CERTIFICATIONS

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

EXTRA-CURRICULAR ACTIVITIES

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

- Member of a community choir.
- Organiser of a monthly running club with around 30 members.

REFERENCE

Bianca Nakamura
Senior Lecturer, Granary Data
Contact: bianca@example.com