

Ethan Brown

Backend Engineer (Early Career) - Strong SQL, limited production backend ownership

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SUMMARY

Early-career engineer with 2 years of experience focused on data warehousing and internal reporting. Comfortable with SQL and Python notebooks, but limited experience designing and owning production-deployed backend services, cloud infrastructure, or scalable APIs.

EXPERIENCE

Data Engineer - Retail Analytics Company

2023 - 2025 | Toronto, ON

- Built ELT jobs and dashboards using SQL and Python; maintained data quality checks and scheduled workflows.
- Worked primarily in managed BI tools; limited exposure to service deployment, on-call, or API ownership.
- Used AWS S3 for storage but did not manage infrastructure or security policies.

Software Engineer Intern - University Research Lab

2022 - 2023 | Toronto, ON

- Contributed Python scripts for data collection and cleaning; no production deployment responsibilities.

SELECTED PROJECTS

Simple REST API Tutorial Project

2024 - Flask, SQLite

- Built a small CRUD API as a learning project; not productionized and no scalability considerations.

SKILLS

Languages: SQL, Python (analysis), some Java

Cloud: Basic AWS familiarity (S3); no Terraform/Kubernetes

Databases: PostgreSQL (basic), BigQuery (basic)

APIs: Limited experience; no large-scale API work

AI: No LLM or agent experience

EDUCATION

University of Toronto

BSc, Statistics (minor in CS) | 2018 - 2022 | Toronto, ON

Relevant coursework: databases, data systems.