Samira Wilson

Graduate Data Analyst | SQL, Python & Power BI

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SUMMARY

Business analytics graduate from Flinders University with a summer internship in freight operations reporting and a capstone study of first-year student retention. Uses SQL and Python to clean and reconcile data, and builds Power BI reports that operations staff can read at a glance.

SKILLS

Analysis	SQL, Python (pandas), Excel, Descriptive statistics, Data cleaning
Reporting	Power BI, Tableau, Dashboard design, Written summaries
Practice	Data validation, Documentation, Stakeholder interviews, Presenting findings
Certification	Microsoft Certified: Power BI Data Analyst Associate (2025)

EDUCATION

Bachelor of Business Feb 2022 – Nov 2025

Flinders University · Business analytics major

- GPA 6.2 / 7
- Topics: Statistics for Business, Database Systems, Predictive Analytics, Data Visualisation

EXPERIENCE

Data Analyst Intern Nov 2024 – Feb 2025

Linebrook Freight · Adelaide, SA

Summer internship with the operations reporting team of a regional freight carrier.

- Reconciled 18 months of delivery records from two dispatch systems, removing 12,400 duplicate rows.
- Built a daily Power BI report of late deliveries and route exceptions for operations managers.
- Found 9% of late deliveries logged against the wrong depot and helped dispatch fix the default.
- Documented the 20 report fields and presented weekly findings to the operations and finance leads.

Tools: SQL, Python, Power BI, Excel

PROJECTS

Student retention analysis Mar 2025 – Oct 2025

Capstone project · Python, pandas, SQL, Tableau

Anonymised engagement data, analysed for an academic panel studying first-year retention.

- Built Python notebooks joining enrolment, attendance and learning-platform data for 3,200 students.
- Described three patterns linked to withdrawal, with confidence intervals and a clear note that the data could not show cause.
- Presented a Tableau dashboard and recommendations to a five-person academic panel.