

William Turner

📍 Christchurch, NZ ✉ williamguyturner@proton.me 💻 williamguyturner.dev in William Turner
🐙 [williamgturmer](https://github.com/williamgturmer)

Education

University of Canterbury

Feb 2022 – Nov 2025

BSc in Computer Science, minor in Business Analytics

- **Coursework:** Artificial Intelligence, Discrete Mathematics, Data Analytics for Business Economics

Experience

Enterprise Data & Analytics Graduate

Auckland, NZ

ASB Bank

Feb 2026 – Present

Data Entry

Wellington, NZ

InTELCOM Ltd.

Jan 2025 – Feb 2025

- Transitioned the business from Excel spreadsheets to a modern inventory management software (Unleashed)
- Designed governance steps to ensure data quality
- Data cleaning wrangling using Excel

Senior Kitchen Staff

Wellington, NZ

Hell Pizza Khandallah

Oct 2020 – Feb 2022

- Ordered store stock weekly, valued at \$10,000+
- Trained new staff in kitchen tasks
- Daily preparation for night service

Projects

Personal Website

www.williamguyturner.dev

- Created dynamic pages to allow users to learn about me.
- Utilised Spotify web API to display my most frequently listened to songs.
- Tools Used: TypeScript, React, Express.js

HomeHelper

- Developed a 3D interior design tool for home renovators.
- Worked in an agile (scrum) framework within a team of 7.
- Tools Used: Java, TypeScript, Spring, Thymeleaf, Three.js

AlgoVis

[github/williamgturmer/algovis](https://github.com/williamgturmer/algovis)

- Built an app to visualise various searching and sorting algorithms.
- Tools Used: Python, Matplotlib, CustomTkinter

Technologies

Languages: Java, Python, C, R, TypeScript, SQL, HTML, CSS

Technologies: Spring, React Express.js, Git, Node.js