Jeb Nicholson

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References available on request

I'm looking for a graduate role as a software developer, where I can write code that will matter, not just compile. I will bring a sharp mind, a dogged work ethic, and an eagerness to learn whatever the job demands.

Qualifications

Bachelor of Science with Honours, Computer Science Major (Working towards)	University of Otago	2025 - Present
Bachelor of Science, Computer Science Major (8.8/9 GPA)	University of Otago, and University of Toronto on exchange	2022 - 2025
NCEA Levels 1–3, all endorsed with Excellence	Fiordland College	2015 - 2021

Core Technical Skills

- React
- Typescript, CSS, HTML
- Python, PyTorch
- C, C++
- Java
- Git
- Docker

Honours and awards

- Fiordland College Dux (First in every subject)
- University of Otago Academic Excellence Scholarship ($30k value)
- Southland Youthmark Award 2021
- Competed in 2017 Waikato University Cyber Security Challenge (Youngest in the country to qualify)

Work Experience

ADInstruments Software Engineer Internship (Summer 2023/24)
- Worked on the development of web-based educational software, with a focus on accessibility.
- In an agile team, I gained experience with peer programming, code review, continuous integration and testing.

Own Projects (2021 ~)
- Created Sidetabs, a Firefox extension with over 300 daily active as of January 2025.
- Working on Binge Benchmark, a website for discovering whether TV Shows get better over time.

Various Part-Time Jobs (2019-2023)
- Worked as part of a team at Fresh Choice Supermarket in Te Anau, stocking shelves, sorting inventory and providing customer service.
- Worked at Manapouri Store & Cafe, serving customers, handling cash, making coffees and preparing food. I learned to stay calm under pressure and improvise when needed, as we were often very busy

Other involvements

- School projects, such as creating the control system for our underwater rover using a Raspberry Pi with an Xbox controller and working with a team to launch a weather balloon into the stratosphere.
- Work in my community, such as helping the elderly with technology, and being the voluntary IT manager for the 2021 202F Lions Club Convention.