Isaac Macdonald

3rd year software engineering student

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PROFILE

I am a third year (second pro) Software Engineer student in search of professional work experience to learn valuable skills for my career. I am looking for a position that suits my strengths in problem solving, critical thinking, working in a team environment, and innovation. I thrive in situations where I must solve problems creatively as I am a hard worker and fast learner.

SKILLS

- Excellent Judgement
- Python
- Java
- Strong communication and Interpersonal Skills
- Creative problem solving
- VCS
- JetBrain IDEs
- C
- Linux CLI
- Java/TypeScript
- Web Development
- React
- HTML/CSS

EXPERIENCE

Allied Telesis Labs, Christchurch - Summer Intern

NOVEMBER 2024 - FEBRUARY 2025

- Mentorship from a senior engineer while working on individual project for refactoring company code
- Taught me invaluable skills about working in industry and showed me how professional software developers operate.

Holey Moley / Archie Brothers, Christchurch - Bartender

SEPTEMBER 2022 - NOVEMBER 2024

- Served high customer volumes during special events, nights, and weekends.
- Performed opening and closing duties, setting up for incoming shift, and taking inventory.
- Kept bar presentable and well-stocked to meet customer needs.
- Followed alcohol awareness procedures for preventing excessive guest intoxication.
- Worked effectively within a team environment.

EDUCATION

University of Canterbury - Bachelor of Engineering (Honours), Software Engineering FEBRUARY 2023 - NOVEMBER 226

I began my first pro year of Software Engineering in 2024. Current GPA to date: 8.61/9.0. Full academic transcript available on request

REFERENCES

References are available on request.