

LUCY MCKENZIE

Software Developer

I am a passionate and driven person, with a strong ability to focus on the task at hand. I thrive when collaborating, negotiating, and working in fast paced environments.

EXPERIENCE

Dev Academy Aotearoa

Student | August 2024 – December 2024

A 17-week intensive boot camp totalling over 800 hours of coding, getting hands-on experience in a team/work environment. Using a range of technologies including, HTML5, CSS3, React, Typescript, Node.js, Express, Tailwind CSS, Vitest, SQLite, and Knex.

I actively participated in group projects, utilizing agile methodologies and clear communication. I took advantage of the various soft skills we learnt during boot camp, enhancing both collaborative and problem solving abilities.

WORK EXPERIENCE

Big AirBag, Courchevel (France), *Camera operator*

December 2023 - March 2024

- Captured high-quality video footage of athletes using the big airbag, ensuring dynamic action shots.
- Worked closely with athletes, event organizers, and other stakeholders to review edited photos, incorporate feedback, and ensure the final product met expectations and quality standards.

Flyeo paragliding, Annecy (France), *Camera operator and driver*

February 2023 - October 2023

- Responsible for capturing high-quality video footage of SIV paragliding safety courses.
- Managed schedules to ensure all required content was captured within the available time frame, adapting quickly to changing priorities and conditions.

Cardrona Alpine Resort, Wanaka, *Duty manager*

June 2022 - October 2022

- Oversaw the operations of various outlets on the mountain.
- Worked with the mountain management to assess and improve processes and policies.
- Organized time sheets for the staff, overseeing a team of 15 -20.

Certificates (Free code camp)

- Responsive web design
- Javascript algorithms and data structures

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TECHNICAL SKILLS

Front-end

- HTML5, CSS3, Tailwind CSS, JavaScript (ES6+), TypeScript, React, Leaflet.js, Phaser.js

Back-end

- Node.js, Express

Database & APIs

- SQLite3, SQL, REST APIs, Auth0, Knex

Version Control & Tools

- Git, GitHub, Vitest, Vite, Docker, Dokku, Heroku

SOFT SKILLS

Detail-oriented: I have a strong attention to detail, this ensures clean, efficient code.

Focused: I prioritise tasks effectively, balancing the big picture without getting side tracked.

Calm under pressure: My leadership roles have developed my ability to stay calm and organised in high stake situations.

Adaptable: I embrace challenges and quickly learn new technologies, demonstrated by leading a team to successfully use an unfamiliar framework during a bootcamp project.

EDUCATION

New Zealand Certificate in Applied Software Development (Level 6) - Dev Academy

August 2024 - December 2024

- Agile development methodologies, project-based learning, and pair programming.
- Created responsive, scalable web applications using modern frameworks.