LUCY MCKENZIE

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Full-Stack Software Developer

I thrive in the unknown. It's a very unpopular place to be, but underneath, you start to slowly uncover the known. My journey in coding takes me closer to the known every day.

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.

During bootcamp I participated in several group projects, pair programming and solo programming. I had the chance to incorporate the soft skills we developed during boot camp such as active listening, constructive feedback and clear communication.

WORK EXPERIENCE

Big AirBag, Courchevel (France), *Camera operator*
December 2023 - March 2024

- Worked closely alongside clients to ensure top quality. Being the primary sales representative, I ensured to meet clients expectations.

- I was awarded top sales photographer, with an increase in sales but 10% prior to the year before.

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 the day to day events during filming, adapting quickly to changing priorities and conditions. Primary sales representative, organising client side purchases.

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. Holding regular meetings to ensure everyone is on the right track.

Certificates (Free code camp)
- Responsive web design
- Javascript algorithms and data structures

TECHNICAL SKILLS

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

Back-end
- Node.js, Express, Next.js

Database & APIs
- SQLite3, SQL, REST APIs, Auth0, Knex

Version Control & Tools
- Git, GitHub, Vitest, Vite, Docker, Dokku, Heroku, AWS

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.