

Euan Cunningham | Full-Stack Developer

Euancc06@gmail.com | PH# +64 212260061 | [LinkedIn](#) | [GitHub](#) | Portfolio

About me

After a rewarding career of being a hands-on Excavator Operator, I decided to change career paths. The tech industry fascinates me and I have a knack for problem solving so naturally I gravitated towards coding. While being excited to learn and upskill whenever possible, I also enjoy teaching others. I have an adaptable and strong work ethic and enjoy working as part of a team. I keep a cool head when the pressure is on and easily get on with others. I take pride in turning up on time every day and staying on until all the tasks for the day are completed.

Experience

April 2023 - July 2023

Student Full Stack Developer - Dev Academy Aotearoa

- This is a 15 week Bootcamp that had us coding from day one, specifically designed to imitate the workplace we learned real world coding practices.
- We learned modern full stack technologies such as HTML5, CSS3, JavaScript, TypeScript, React, Knex, SQLite3, Node.js, and Express.js.
- As part of the human skills side of Dev Academy we focused on talking to one another with empathy and inclusive techniques as well as making conflict resolution plans for our group projects.
- For my final group project, my team and I built a fully functional task management web application with features such as: Auth0 login, ability to create, view, update, and delete tasks, mark a task as complete to archive and many more. During this I assisted in fixing merge conflicts while pushing to Git-hub.
- During my time here I started a personal project that allows you to log surf information of forecasted swell and wind conditions against what you think they actually were post surf. This is a work in progress that combines my two passions of surfing and coding.

October 2021 - April 2023

Drainage Operator – Johnston Civil

- Operate large and small excavators as part of a drainage team to a high tolerance.
- Work in multiple hazard environments including digging around live services, operating machinery closely to people and on public roads.
- Ensure the safety of myself and others around me by checking equipment daily, Fencing off any deep excavations and speaking up if something doesn't feel safe.
- Stepping up to lead the team when the foreman was away.

September 2015 - October 2021

Machine Operator - Brian Perry Civil

- Write detailed safe work task analysis plans prior to commencing work.
- Operate various types of machines including but not limited to; 1.5t to 40t excavators, loaders, telehandlers, drill rigs, rollers, EWP and plate compactors.
- Digging out and backfilling detailed excavations according to plans.
- Sheet-Pile Installation and extraction with Movax and pendulum attachment.

2013 - 2016

Landscaper – Sherlock Landscaping

- Help to build decks, retaining walls and fences to a high standard on people's homes.
- Operated 1.8 tonne excavator and bobcat on residential sites.
- Clearing out overgrown yards and making garden areas look new again.
- Mixing concrete by hand and digging post holes.

2012 - 2013

Mechanics assistant – Mossrax Steering and Suspension

- Adjusted, repaired or replaced defective automotive parts.
- Checked vehicle mileage and determined necessary maintenance.
- Removed old oil, replaced filters and added the correct amount of new oil.
- Overhaul and repair of transmissions.

Education, Training and Certificates

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- New Zealand Certificate in Applied Software Development
 - Automotive Engineering Level 3
 - Class 2 driver's license with W,T,R,P endorsements
 - Level 1 SSI Freediving

Additional information

Outside of work I enjoy surfing, diving and socializing with friends and family, and keeping myself busy. In 2019 I took a year off from work and traveled through South East Asia and Europe; sailing, surfing, diving, volunteering and experiencing different cultures. I am a well-rounded individual who is focused and open minded.

References:

Upon Request