

# FELIX MCKENZIE

GRADUATE WEB DEVELOPER

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My background in business ownership has exposed me to the intricacies of running a business. I believe good people, with the capacity and willingness to learn, are essential in order to succeed. Teamwork has been central to my professional career, and I look forward to this continuing in the tech industry. My degree in environmental science has provided me with a foundation of critical thinking and data analysis. I am a voracious learner, self motivated and lean in to challenges. I am seeking a web development role with a company that values growth and development.

## WORK EXPERIENCE

- Owner & Director  
di Vino Restaurant**

2018- 2022

Byron Bay, NSW

- Built and led front of house team from the ground up
- Established company policy, standards and procedures
- Administration duties including wages, invoices, rostering and ordering
- Formulated and met business plan targets
- Built Squarespace website including customised CSS styles
- Managed social accounts, including content curation and marketing strategies
- Graphic design for menus and events

- Restaurant Manager  
St Elmo Bar & Restaurant**

2013 - 2018

Byron Bay, NSW

- Managed a team of 20 staff
- Wrote and implemented the bar program including menus and staff training
- Implemented a new POS system
- Completed level 2 and 3 WSET courses, gaining qualification as a Certified Sommelier
- Created rosters and organised staff meetings
- Implemented incentives for staff to increase spend per head

## TECHNICAL SKILLS

### Web Technologies

CSS3/SCSS

HTML5

#### Data

PostgresQL

### Frameworks & Libraries

Ruby on Rails

React

Next JS

Material UI

### Languages

Javascript

Ruby

### Versioning & Other Tools

Git

Wireframes

# WEB DEVELOPMENT PROJECTS

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- **Rebuilt Marketplace**  
Technologies Used:  
Ruby on Rails, Bootstrap, PostgreSQL
  - ReBuilt is a marketplace application that seeks to help those affected by extreme weather events by offering them a platform to buy and sell recycled, new and unused building materials in an effort to help them get back on their feet, albeit with limited financial resources.
  - Features Include: User Authentication, User Authorisation, In app messaging, search & filter functionality and payment integration with Stripe.
- **Portfolio Website**  
Technologies Used:  
Next.js, MUI, CSS
  - In term 1 at Coder Academy, we were tasked with creating a portfolio website using HTML and CSS. After learning React in term 3, I recreated my portfolio using the Next.js framework. Using Next.js allowed the second version of my portfolio to have all the benefits of a server side rendered site, as well as being interactive and dynamic.
- **Task Manager**  
Technologies Used:  
React, CSS, Material UI
  - This application was built as a side project while learning React at Coder Academy. The purpose of the application was to apply the knowledge I learned in the classroom to my own project.
  - Users may create, update, and delete tasks, as well as toggle a light and dark theme.
- **Javascript Calculator**  
Technologies Used:  
Vanilla JS, CSS, HTML
  - I used this calculator project to further my knowledge in Javascript fundamentals and design patterns, such as DOM manipulation, pure functions, and the module pattern.

# EDUCATION

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- **Graduate Diploma Of Information Technology**  
**Coder Academy**  
February 2022 - November 2022
- **Bachelor Of Environmental Science**  
**Southern Cross University**  
2013 - 2017
- **Introduction to Programming**  
**QUT Online**  
2020
- **WSET Level 2**  
**Wine and Spirit Training AUS**  
2016