

# HALMAI MCRAE

JUNIOR FULL STACK DEVELOPER

## DETAILS

### ADDRESS

Wellington, New Zealand,

### PHONE

0225600278

### EMAIL

hello@halmaimcrae.co.nz

## SKILLS

HTML & (S)CSS

JavaScript

TypeScript

C# .NET

Node.js

Angular

React

Redux Toolkit

APIs(REST)

TDD (Jest, Supertest &  
React Testing Library)

Databases (CRUD, SQLite &  
My SQL)

Agile Methodology

## LINKS

[Website](#)

[LinkedIn](#)

[Github](#)

[Tech Blogs](#)

## PROFILE

I am a motivated developer looking to apply my skills and knowledge to a new role in the industry! During my internship at Trade Me, I was able to prove myself as an enthusiastic and capable full- stack developer who was comfortable working across different domains.

What sets me apart besides my technical ability, is my genuine care, honesty, and pro-activeness toward my work, and the people I'm working with. I have the ability to look at challenges as opportunities, and I would love the opportunity to continue improving both personally and professionally within a team that supports one another.

## EXPERIENCE

### Trade Me

Wellington

Nov 2022 — Feb 2023

#### Full Stack Developer Intern

- Demonstrated adaptability when working across the tech stack in Consumer Marketplace
- Configured and implemented a Time-To-Live (TTL) policy for expired documents in a Firestore database on GCP to ensure efficient data management
- Quickly learned and utilized C# to create mock endpoints for Jobs and Motors listings, leading to increased efficiency in the Marketing API
- Refactored existing components in the Trade Me front-end, including replacing legacy layouts with a modern CSS Grid based solution
- Actively participated in team planning and agile ceremonies, demonstrating strong collaboration and communication skills

### Dev Academy Aotearoa

Wellington

Feb 2022 — Jun 2022

#### Student Full Stack Developer

- Learned and implemented new technologies daily in a distanced learning(remote) setting.
- Participated in an in-depth human skills program with a focus on giving and receiving feedback, difficult conversations, bias mitigation, active listening, and effective communication in teams.
- Pair programming and team projects, following agile methodologies.
- Constant reflection on concepts to adapt and accelerate self-directed learning.

As the Back-End Lead and Well-Being champion for my team's final project, I was responsible for pitching the idea and contributed to every aspect of its development. Our goal was to create a full-stack application for bird watching that not only educates users about native birds they may encounter in Te-Whanganui-a-Tara, but also highlights their significance for Māori culture. This project was a fascinating exploration into the history of Aotearoa's bird population, and our team was dedicated to promoting concepts of haoura and kaitiakitanga through our work.

The result of our efforts was [MANU-MANA](#) a functional and engaging platform for bird enthusiasts and learners alike. In addition to developing the app, I also created a comprehensive [README.md](#) file to ensure that users can easily navigate and understand our project.

### **The Painter Guy**

Wellington

Jan 2020 — Feb 2022

**Administration & Account Manager**

### **TD Insurance**

Toronto, Canada

Oct 2016 — Sep 2019

**Claims Specialist**

### **The Reclamation Project**

Toronto, Canada

Jan 2014 — Jul 2016

**Workshop Coordinator**

### **American Apparel**

Toronto, Canada

Oct 2013 — Oct 2016

**Visual Merchandiser**

## **EDUCATION**

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### **Software & Web Development Training, Level 6, Dev Academy Aotearoa**

Wellington

Feb 2022 — Jun 2022

## **COURSES**

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### **Certificate in Information Technology**

Aug 2020 — Apr 2021

## **INTERESTS**

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When I'm not immersed in coding a personal project or trying to find my new favourite taco spot, I love to stay active and be outdoors.

I am continuously learning and expanding my skills, including recent experience with Golang, Flutter, and Google Cloud Platform certification pursuit.

Baking is a true passion of mine, and I'm especially fond of experimenting with new recipes and ingredients for people with dietary requirements. I have a particular love for spicy food and have recently started creating my hot sauce at home!

## **REFERENCES**

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**References available upon request**