

Halmai McRae



Full Stack Web Developer

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01 PROFILE

I am a passionate graduate developer with an unending enthusiasm for solving problems! I have a deep interest in programming, excellent interpersonal skills, and proven efficiency in quickly navigating new technologies. I love coding, testing and debugging!

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.

02 STRENGTHS

JavaScript	Vue.js
TypeScript	MongoDB
Python	Node.js
React	Agile Methodology
Redux Toolkit	TDD

Creative Problem Solving

I love to learn and am naturally curious about how things work, break, and how I can fix them. I feel I've found an industry where my hyper-focus on resolving issues can be celebrated! I'm proud of my ability to remain calm when encountering a technical problem and attempting a fix. There is no greater feeling than finally understanding why something didn't work and providing a clean solution. I find reflection helpful with problem-solving and understanding, and I've published tech blogs online in the hope of assisting others.

Self Development

I have a growth mindset and am often seeking out new knowledge and skills. In the last few months, I have successfully adopted daily meditation and have enjoyed seeing the benefits regarding my learning and problem-solving methods. I am collaborating on an innovative start-up idea regarding proof of purchase, and currently learning Golang and Flutter to create a prototype mobile app. I'm also working towards my AWS certification. I welcome mentorship from those more knowledgeable and regularly attend meet-ups or tech industry events I find interesting. Most recently, I attended the Cloud Native Summit and found a Quiz & Code night in Wellington.

Emotional Quotient

One of my greatest natural strengths is being an adaptable team member who is sensitive to the needs of others. I prioritise communication, integrity and empathy when collaborating with others, meaning I've established quality, wholesome and high-performing workplace relationships. I've been told by employers and peers that I have the ability to bring people together and make them feel welcome and supported.

04 EDUCATION

Feb 2022 — Jun 2022

Dev Academy Aotearoa

Wellington

Software & Web Development Training, Level 6

I pitched the idea and was the Back-End Lead/Well-Being champion for my teams final project, and contributed to every aspect. We created a full-stack application for bird watching and educating users about native birds they have seen in Te-Whanganui-a-Tara, and their significance for Māori. It was a fun and interesting exploration into the history of Aotearoa's bird population and is a project that encourages a connection between people and the land.

- [MANU-MANA](#) and [README.md](#)

05 COURSES

Aug 2020 — Apr 2021

Certificate in Information Technology

06 EXPERIENCE

02/2022 — 06/2022

Dev Academy Aotearoa

Wellington

Student Full Stack Developer

A full immersion facility that provided a hands-on approach to learning a modern tech stack. During the program, I was coding for 70 hours per week, mostly as a pair or in group projects. The program had a strong emphasis on human skills, empathy, collaboration, and using agile methodology in the development life cycle. I acquired valuable skills to navigate working with others and learning under pressure. **Tech:**

- HTML, (S)CSS & JavaScript
- Node.js & Express.js
- CRUD, SQLite, My SQL & Knex.js
- TDD(Jest, Supertest, Superagent)
- React & Redux
- Authentication
- Firebase, Netlify and Heroku deployment
- REST APIs and GraphQL

01/2020 — 02/2022

The Painter Guy

Wellington

Administration & Account Manager

07/2018 — 01/2020

Hello Beasty

Auckland

Bar Manager

07/2018 — 01/2020

TD Insurance

Toronto, Canada

Claims Advisor

01/2015 — 07/2018

The Reclamation Project

Toronto, Canada

Workshop Coordinator

06/2012 — 01/2015

American Apparel

Toronto, Canada

Visual Merchandiser

07 HOBBIES

I usually have a number of personal projects on-the-go, currently an e-commerce store with Redux and a weather app with search functionality using the OpenWeather API and React.

I am very often found on long bush walks or trying to find the best taco spot. I follow NBA(Raptors fan!). I'm an animal advocate and lover. I enjoy cooking and I'm a spicy food addict. I recently started making my own hot-sauce at home!

08 REFERENCES

References available upon request