

# Shadae Ellmers

## Full Stack Software Developer

Aotearoa citizen (she/her)

### About Me

Kia ora, I'm a software developer based in Pōneke, New Zealand. I've always had a knack for creative hobbies, and after picking up coding courses online in my gap year, I discovered my love for tech. Currently I am working as an intermediate full stack developer for a tech solutions company, and enjoying working on projects that help the community. As a wahine Māori, I am passionate about uplifting disadvantaged communities, and want to achieve this while creating artistic and accessible tech.

### Experience

#### Intermediate Software Developer Signify Ltd.

July 2023 - current

- In this role, I am responsible for **developing and testing** various softwares for other businesses.
- I primarily build using a SilverStripe CMS with PHP for the back-end. For the front-end I use HTML5, SCSS, and JavaScript.
- As each client comes with unique needs, I demonstrate **adaptability** by customising this stack with jQuery, Drupal CMS, React, and other technologies, which has helped broaden my tech skill set.
- I consistently receive positive feedback from my team for my **attention to detail**, particularly in code reviews and manual testing work by other developers.
- While developing and testing, I choose to prioritise **implementing accessibility** into websites, driven by my passion for making tech accessible to everyone.
- One of my favourite projects in this role is building a SilverStripe module for data visualisation with charts.

### Contact Info

To find out more about me:

[Portfolio](#)

[LinkedIn](#)

[Github](#)

To contact me directly:

[Email](#)

### Tech Skills

- JavaScript (inc. jQuery)
- PHP
- SilverStripe CMS
- Node.js
- HTML5
- CSS (inc. SCSS)
- React
- Redux
- TypeScript
- Git
- Composer
- SQL
- Drupal (front-end)
- ARIA
- APIs

## Data Annotator

DataAnnotation.tech

- This role requires annotating and organising different types of data to improve AI models.
- An important skill I have learned doing this work is maintaining **consistent productivity** in a remote, self-managed role.

## Certificate in Applied Software Development (Level 6)

Dev Academy

January 2023 - May 2023

- An immersive 17-week software bootcamp which gave me experience **quickly learning** tech skills and building projects in a **team environment**.
- I was taught modern full stack technologies and have used a strong foundation of human skills and **agile** methodologies alongside them.
- For my final project, my team and I built a mobile app, PingPong, that utilises a notification system to prompt spontaneous meetups with friends. The idea behind our app is to take the planning out of connecting.
- The backbone of this app was a SERN (Sqlite3, Express, React Native, Node.js) stack, specifically with TypeScript. I had a role building front-end features, focussing on **user experience** and **accessibility**.

## Bachelor of Biomedical Science

Victoria University of Wellington

March 2018 - October 2021

- This degree has helped me develop skills transferable to tech such as:
  - Strong **attention to detail** and **teamwork** through conducting precise experiments, as well as **problem-solving** errors that arose.
  - Research and clear concise **communication** through crafting scientific reports.

## Awards

### First in Family Scholarship

Graduate Women  
Wellington, 2018

### Victoria Achiever Scholarship

Victoria University of  
Wellington, 2018

## Interests

I'm an avid fiction reader, and will typically have my nose in a book. I like exploring nature trails and hiking with my dog Scofield.

I adore animals and so spend a lot of my spare time doing animal care, pet sitting, and volunteering with rescues.