

# EWELIN LOO

WEB DEVELOPER

## ABOUT ME

I was first introduced to coding while participating in online communities like Neopets and GaiaOnline. Today, I enjoy being involved in the developer community by speaking at meetups like Ruby on Rails Oceania and attending hackathons like #flattenthecurvehack.

I love dogs, particularly greyhounds. I've spent a couple of months volunteering for Assistance Dogs Australia and currently sponsor a hound at Greyhound Rescue.

I'm a master dabbler. Past hobbies I've dabbled in include: knitting and crochet, plus various musical instruments such as clarinet, ukulele, classical guitar, and singing.

## GET IN TOUCH

Phone: 0416 406 333

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GitHub: <https://github.com/elloo>

CodePen: <https://codepen.io/elloo>

Twitter: <https://twitter.com/ewelinloo>

Ewe Lin ("you-lin") is a Sydney-based Australian Citizen

## SKILLS

React / React Native  
MongoDB  
ExpressJS  
Node

JavaScript  
HTML / CSS / Bootstrap  
SASS / SCSS  
Git

Jest / Enzyme  
REST APIs / AJAX / JSON  
Ruby  
UX Design

## RELEVANT EXPERIENCE

### Australian National Education Institute

*IT Admin | Jan - July 2021*

- Produced and maintained website according to directives

### Tristan Southwell

*Sub-contract | April - May 2020*

- Developed React UI according to provided wireframes with pixel perfection

### fixitfaster

*Intern | Feb - March 2020*

- Built an analytics dashboard that displays data in graph and table formats
- Parsed data of 100 clients from .csv format
- Used TypeScript, React Native, Moment.js and d3.js

## PROJECT HIGHLIGHTS

### Australia's Weather

<https://github.com/elloo/weather-app-v2> | Oct - Nov 2021

- Used API from OpenWeatherMap to build a React weather display
- Styled with React-Bootstrap, links made with React-Router
- d3 graphical representation of weather data

### eCalendar

<https://github.com/elloo/eCalendar> | April 2020

- Built a responsive calendar using Flexbox, HTML, CSS, and JavaScript
- Dates, highlighting, days, months and year are all dynamically generated

### Start-Up Again - a marketplace for startup technologies

[https://github.com/elloo/mern\\_final\\_app](https://github.com/elloo/mern_final_app) | Dec 2019 - Feb 2020

- Integrated Google OAuth.
- Implemented unit and integration tests with Jest and Enzyme

### News Display

[https://github.com/elloo/news\\_display](https://github.com/elloo/news_display) | Sept 2019

- Built with ExpressJS
- Used two separate APIs with asynchronous JavaScript async / await functions

## EDUCATIONAL HISTORY

### Coder Academy - Academy of Information Technology

*Diploma of Information Technology | March 2019 to Feb 2020*

### Academy Xi

*UX Elevate (Part-time) | July to Aug 2018*

- Used design thinking, personas & journeys, prototyping, usability testing and more.

### HarvardX

*CS50x Introduction to Computer Science | Nov 2017 to Jan 2018*

### University of New South Wales

*Bachelor of Digital Media | Graduated 2014*

- Introduction to Interactive Media Arts (Credit).
- Colour, Composition and Typography (Credit).
- Digital Theory and Aesthetics (Credit).
- Web Authoring (Distinction).
- Professional Practice (Distinction).