

Harry Harrison

Ever since I started coding 3 years ago I've loved every minute of it. Whilst travelling around Australia and Asia I continued teaching myself how to build web apps and improving my problem solving skills. I'm now looking to begin a career in web development and to continue improving upon what I've already learnt.

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SKILLS

HTML

CSS

Javascript

Bootstrap

Styled Components

Semantic UI React

SASS

React

Node.js

MongoDB

Git

EXPERIENCE

Volunteering

Workaway

09/2017 – 11/2019

- In November 2019 I volunteered at a non profit English school in Cambodia, the children I taught were 5 - 12 years old. I made lesson plans for the classes and sometimes taught the maths or science class as well as the English class if needed.
- During June 2019, I worked on the reception at a hostel in Malaysia answering questions from guests, coordinating with the cleaning staff to let them know which guests had checked in/out and also booked tickets over the phone for the guests either to their next destination or to nearby attractions.
- From September 2017 - December 2017 and June 2018 - August 2018 I worked at 2 farms in Australia picking and packing a range of fruits/vegetables as well as pruning trees and weed spraying. After I'd been there about a month I also started teaching newer volunteers how to do the jobs we were given efficiently.

Red Wine Transfers Operator

Accolade Wines

- Worked at Accolade Wines in South Australia for 2 seasons from 15/02/2018 - 30/04/2018 and 15/01/2019 - 15/05/2019.
- During my first period there for the first 3 weeks I was shown how to use the equipment to transfer wine between containers, clean the containers and add other ingredients to the wine. After this I worked primarily on my own to transfer ~500,000 litres of wine per shift and coordinated with my team leader to get the work done efficiently.
- In my second season there for the first 3 weeks I trained 2 new members of staff how to do the job I had done in the previous year. Once they had a good understanding of how to do the job well we worked more on our own but continued to help each other when necessary and plan the work at the start of each shift to maximize the amount we could get done.

EDUCATION

BSc Horticulture - 2.1

Writtle University College

09/2014 – 05/2017

- Dissertation was on the effects of thymol on fungus growth on blueberries after harvest.
- Also did modules on statistics, technology in agriculture and environmental management.
- Was part of the futsal and badminton teams for 2 years competing in regional competitions and winning player of the season in futsal in my first year.

PERSONAL PROJECTS

Transport For London Information [↗](#)

- This app uses Node.JS and a MongoDB database to allow the user to register/login and then connects to an API using React and allows the user to view pollution levels in London, plan a journey to/from London and (if they're in London) view nearby taxis. It is styled using TailwindCSS.
- Building this app taught me more about Node.js and using it with MongoDB specifically for sign up/login functionality. I also learnt how to render a google map with customized markers at specific locations with an info window. I also learnt more about how to use TailwindCSS to style a webpage.

COVID-19 Information App [↗](#)

- The app uses React/Redux and Semantic-UI-React. It fetches data from an API about global COVID-19 cases and has a dropdown menu that allows the user to select a specific country and view a chart (made using chart.js) showing the number of active cases, fatalities and recoveries from the virus. It also contains a map from google maps showing the location of the country.
- Learn how to better parse data retrieved from an external API to allow it to be used by another library on the page and displayed to the user as well as learning more about using the Thunk middleware to execute async/await actions in JavaScript.

Web Development Quiz [↗](#)

- Used firebase to create the signup/login functionality along with React and Semantic-UI-React for the styling. Once the user has logged in they have 90 seconds to answer 10 questions about web development. Once they finish the quiz they receive a score and can see which questions they got right or wrong.
- Learnt how to link the front end of a website to firebase and create signup/login functionality and more about using the Context API in React. Building the quiz section taught me how to use many built in Javascript methods such as .map() and .find() and how to use some less common Semantic-UI-React components such as the progress bar.

INTERESTS

I love reading and learning about science, technology and history. I also enjoy learning new languages and taught myself Spanish after I left school for 3 years, then Portuguese and I've now been teaching myself French for the past 6 months.

I recently started programming with Arduino and although I've only built basic projects so far such as an LED die roller and alarms based on humidity or movement, I enjoy learning about a different type of technology to web development and hope to be able to build some projects that combine the 2 soon.

REFERENCES

Steve Axon - Shift Team Leader at Accolade Wines

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Jenny Molin - Farm Manager at Gatton Farms

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