

CONTACT

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TECH SKILLS

- Language: HTML, CSS, Javascript and Ruby
- Framework: React, Express and Rails, MERN stack
- Software: VScode
- Database: PostgreSQL and MongoDB
- Others: Github, Bootstrap, Heroku, Netlify and Railway

EDUCATION

Diploma of Web Development (Bootcamp)

2022

Coder Academy

Melbourne, Vic Australia

Master of Maritime Design

University of Tasmania 2018

Launceston, Tas Australia

Bachelor of Mechanical Engineering and Automation

2015

Jiangxi University of Science and Technology

Ganzhou, Jiangxi China

SUMMARY

I am a Junior Web Developer with background of mechanical engineering design. As a web developer, I graduate from Coder Academy in Nov 2022. I am able to code with MERN stack (MongoDB, Express, React and Node.js), HTML, CSS, Javascript, Ruby, React, Rails and PostgreSQL and experienced in developing web app with other developers by using Github. I am familiar with designing, developing and deploying simple web app as well. In addition, the studying experience of bachelor and master degree brings me strong mathematical logic and problem-solving ability.

CODING PROJECTS

MyWay

- A travelling blog add based on MERN stack.
- Normal users can have their own account, post blogs, post and delete comments and change their details. Besides these normal functionalities, admin users can delete blogs, comments, recommended sites.
- Tech used: MongoDB, Express, React, Node.js, bootstrap.

BandFleaMarket

- A music instrument two-side marketplace based on Ruby on Rails.
- Customers can buy and sell products on this platform. Products can be shown in different categories and added to personal shopping cart.
- Tech used: ROR, HTML, SCSS, Bootstrap, postgreSQL and AWS S3.

My portfolio

- A simple introduction website of myself.
- This is the first web page I developed, which includes my personal information. It's easy to find more about me by using this web page.
- Tech used: React, HTML, SCSS, Bootstrap and Javascript.

Dingo-Drum

- A one-day Hackathon teamwork web app.
- My responsibility is to develop main logic of the drum pads and establish the initial layout of the app.
- Tech used: React, HTML, CSS, Web Audio API.

EXPERIENCE

Warehouse Manager (Fulltime)

Mar 2019 - Dec 2021

P & M Asian Town / Launceston, Tas

- Taking the responsibility of loading and unloading work
- Drafting purchase plan every week
- · Training new staff