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GitHub
<https://github.com/JIMMY-YAO>

Location
Sydney, AU

Jimmy Yao

WEB DEVELOPER

Holding a valid Australian PR

Portfolio Website
<http://jimmyyao.com.au/>

SUMMARY

Junior Web Developer with experience in HTML, CSS, JavaScript, ReactJs and Next.Js, with an exceptional eye for detail. A reliable, self-driven, fast learner with a huge passion for web development, looking for a career in the IT industry where my skills can be used effectively.

EDUCATION

Bachelor of Computer Science

2017-2020

The Univeristy of Adelaide

PROJECT EXPERIENCE

BurgerMax

<https://burgermax.vercel.app/>

BurgerMax is an online food ordering and delivery platform. It allows users to place orders, pay by Paypal and track the status of orders in a few clicks. The administrator can log in into the admin dashboard to perform some necessary actions.

Tech Stack: Next.Js, ReactJs, Redux, MUI, Axios, MongoDB

- Developed the front-end UI with **Next.js**, **CSS** modules and **MUI**, and the responsive pages, modal and slider carousel with flexbox.
- Built **MongoDB REST API**, and encapsulated **Axios** requests to interact with the REST API for front and back-end data.
- Utilized **Redux Toolkit** for centralised state management for the cart component.
- Implemented protected routes via **token** to prevent unauthorised users from accessing the admin dashboard and enable administrators to interact with product and order information based on permissions.

Macroview

<https://macroview.web.app/Home>

Macroview is a movie showcase where users can create an account to save their favourite movies to their account list.

Tech Stack: ReactJs, Tailwind CSS, Axios, Firebase

- Constructed responsive pages with the mobile-first design strategy using **REACTJs** and **Tailwind CSS**.
- Implemented front and back-end data interaction by **Axios** and utilised **Firebase Database** to store real-time data and user information.

LinkedIn Clone

<https://linkedin-clone-68.web.app/>

It is a clone of LinkedIn that allows users to create a profile and publish content as the actual LinkedIn.

Tech Stack: ReactJs, CSS, MUI, Firebase

- Developing a LinkedIn UI Clone with **ReactJs** and **Redux**, styling with modern **CSS** and **MUI**.
- Conducted login and sign-up function by **Firebase Auth** and stored user's posts in **Firestore Database**.

SKILLS

- | | | |
|-------------------|-------------------|----------------|
| • Javascript(ES6) | • React/Redux/RTK | • Tailwind CSS |
| • Typescript | • Query | • Bootstrap |
| • Python | • Next.js | • MUI |
| | | • Figma |
| • Git | • REST API | • Firebase |
| • GitHub | • SQL | • MongoDB |
| • CI/CD | • No-SQL | • Strapi |

VOLUNTEER EXPERIENCE

Community Visitors Schema & Gaynes Park Manor

Mar 2021 - Oct 2022

Established and strengthened links between people living in aged care homes. Provided an ongoing friendship with the socially isolated older person.

REFERENCE

Available on Request