KEREN ZHOU (Jason)

Canberra

📞 0432231694 ✉ jason.keren.zhou@outlook.com

EDUCATION

Australian National University
Master of Computing

Feb. 2021 - Nov. 2022
Canberra, Australia

Relevant Courses: Web Design, Database, JavaScript, Data Structure, High Performance Computing

Dalian Maritime University
Bachelor - Information system and Information Management

Sept. 2016 - Jul. 2022
Dalian, China

Skills

- **Programming Languages**: HTML, CSS3, JavaScript, Java, Python, C

- **Frameworks: Vue.js**, **WordPress,** Bootstrap, Element UI, Node.js, JQuery, Mysql, Firebase, MongoDB

- **Developer Tools:** Visual Studio Code, Git, Linux

Professional Experience

Internship course In ANU │ Wisdom Connect social platform
Front-end Developer

Apr. 2022 - Nov. 2022
Canberra, Australia

- Developed the whole Front-end parts with **Vue.js,** including pages for login, sign up, friends lists, block lists, hobby lists, and video calls. Built responsive web pages to have a better presentation in different sizes of browsers.

- Actively communicated with clients and stakeholders. Fully empathized with them, and collected their demands and transferred into actual website development.

- Collaborated with video conference node provider Pexip's team and integrated their JS code package into our website application.

- Troubleshot some failings in Asymmetric HTTP requests of Back-end API and checked this adaptation of web pages in different browsers and devices.

PROJECTS

Vue.js based Wisdom Connect social platform

Apr. 2022 - Nov. 2022

- Conducted JavaScript(Vue) programming to create a Single Page Application for users to register, login, and make video call.

- Employed Element-UI(Vue) as a front-end library, created containers, cards, and navigation bar to achieve a more fluent and clear user experience.

- Managed routes via vue-route and Stored global variable and global back-end data via vuex.

Wordpress based business profile website

Oct. 2020 - Dec. 2022

- Link: daoweitouzi.com (in Chinese)

- Communicated with clients, collected their requirements, designed the whole web pages and built the website with online WordPress template.

Original JS & Google Firebase based self interests website

Sept. 2022 - Oct. 2022

- built responsive websites with CSS3 media feature and JQuery.

- Created Asymmetric JS functions to fetch data from Google Firebase and render onto the web page specifically, also handle requests from client-side.