BRUCE ZHU

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EDUCATION

The University of Melbourne

Bachelor of Science (Computing and Software Systems)

Melbourne, Victoria March 2020 – November 2022

WORK EXPERIENCE

Youzhi Education

Administrative Assistant

September – December 2019

- Assisted school manager with meeting arrangement and course planning
- Managed classes and tutored primary school students

TECHNICAL SKILLS

Programming Languages: Python, C, Java, HTML5, CSS3, JavaScript, MATLAB

Tools/Frameworks: Node.js, Express.js, Bootstrap, Jupyter Notebook, FlutterFlow, Figma, Adobe Xd

Databases: MongoDB, MySQL, PostgreSQL

SIDE PROJECTS

Portfolio Website (https://brucezhu.com/)

March 2022

- Designed with Figma
- Built with React.js

Yelp Camp February 2022

A website where the user can browse campgrounds and log in to create, edit and review campgrounds

- Built frontend pages using Express.js with EJS view engine, and CSS Bootstrap
- Connected with database MongoDB using Node.js and Mongoose

MindTask Planner July 2021

Hack Sprint 2021, Monash Coding Association

A Planner web app aiming to help people improve the efficiency of managing a project

- Designed the app using Figma
- Built frontend using React.js

Candy Challenge April 2021

Chronicle Hackathon 2021, Google Developer Student Club

A web app aiming to help people improve social interactions during the pandemic. Winner of the Most

Community-Focused Award (Top 5)

- Designed the app using Figma
- Built frontend using HTML, CSS and JavaScript
- Stored data and deployed the app using Firebase

VOLUNTEERING EXPERIENCE

Computing and Information Systems Student Association(CISSA)

Events Team Officer

March 2022 - Present

- Attended events on behalf of CISSA to help setup and guarantee the smooth running of events
- Assisted transporting food, drinks, merch, etc. for on-campus events
- Co-hosted and assisted in the planning of on-campus and online events

University of Melbourne

Peer Mentor February 2022 - Present

 Mentored and supported 22 first-year students with their adaptation to university life by hosting a series of in-person sessions and regular communication

University of Melbourne Student Union

International Student Ambassador

September 2021 – Present

 Worked with committee members to organise professional as well as social events that specifically target the international community at the university, such as finance workshop, visa workshop and trivia night

Google Developer Student Club(GDSC)

Committee - Core Tech Team

August 2021 – Present

- Collaborated with club committee members to organise workshops and events to share knowledge about technology and bring industry connection to fellow students
- Participated in Google Solution Challenge 2022 to solve one of United Nations 17 Sustainable
 Development Goals by using Google technology

INTERESTS

- Badminton
- Guitar