Zhijie Zhu

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🎓 Education

Bachelor of Commerce/Bachelor of Computer Science, *UNSW*   01/2019 – 12/2022
Relavant Courses: Sydney, Australia
- COMP2511 - Object-Oriented Design & Programming - 91 HD
- COMP3311 - Database Systems - 89 HD
- COMP6080 - Web Front-End Programming - 81 DN

🗂 Projects

TaskHouse, *COMP3900 Capstone Project (ongoing)*   07/2021 – 08/2021
A collaborative platform for teams to communicate the state of their tasks.
(ReactJS, Typescript, Material-UI, Firebase)

Footsteps, *UNSW CSE 24H Hackathon 2021*   07/2021 – 07/2021
To provide effective education across different societies by teaching industry-
relevant concepts within a mentorship environment.
(React Native)

"Dungeon" game, *COMP2511 OOP final project*   07/2020 – 08/2020
A 2D pixelated dungeon-style puzzle game built with object-oriented design
principles and design patterns.
(Java, JavaFX)

🧠 Skills

JavaScript/TypeScript   ● ● ● ● ○
ReactJS, Material UI

C++/C   ● ● ● ○ ○
Object-oriented programming

Python   ● ● ● ○ ○
Flask backend

Shell Scripting   ● ● ● ○ ○
Bash, Perl

Java   ● ● ● ○ ○
Object-oriented programming

🏅 Awards

UNSW CSESoc 24H Hackathon 2021 Prospa Beginner Prize, *UNSW CSESoc*   18/07/2021
Footsteps, an education platform

💼 Extra Experiences

HSC 3U/4U Maths Tutor, *UWIN Education* ↗   09/2019 – 08/2021
- Developed efficient communication skills   Sydney
- Developed critical and imaginative thinking