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Education

University of Adelaide

Bachelor of Computer Science

Nov 2019 - Dec 2022

- Computer Science Club member
- Competitive Programming Club member
- Software Engineering Club member
- Artificial Intelligent Club member

Work Experience

Freelance for a Software Company - Synorex

Jun 2020

- This position requires me to finish some works appoint by the company using my knowledge such as Python, Flutter, and video editing
- I successfully created a Python crawler program for the company to get some videos data from the internet and installed Jupyter on their server
- Through this experience, I increased my knowledge and experience on team working and software & web project

Projects

Teen Fighter

Feb 2020

- A platform PVP game in which player can choose a different character with a different ability
- The current aim is to implement an online battle and a new game mode
- Using Unity as the game engine and C# for backend

Guessing Game

Dec 2021

- Created a guessing game where you need to guess a number between 1 to 100 with a reasonable chance.
- A tutorial project where I teach my friend C++ and implement it at the same time to make sure he masters it.
- You can choose to compete with your friends or built-in AI.
- Implement classes and structure the project in an efficient and clean way.
- Planning to extend more play style such as tournament mode from this simple idea.

Competition

Weekly Game Jam - Week 159

July 2020

- Participated in a game jam as a team with my friends
- Created a game "Barista Life" for the theme of Cafe

Mock ICPC Regional

Sep 2020

- 24th within University

ICPC Regional

Jan 2021

- 8th within University
- 29th regional

Leetcode and HackerRank

- Leetcode: Over 200 questions solved include hard
- HackerRank: 4 stars silver level on problem solving and C++

Language and Technologies

Proficient:

- C++
- Flutter
- C# (Unity)

Good at:

- Python
- C

Some Knowledge of:

- HTML
- CSS
- Javascript