

Jenpey Chao

(240)449-5922 • Gaithersburg, MD • jchao6051@gmail.com

EDUCATION

University of Maryland, Baltimore County |

Baltimore, MD

Bachelor of Science in Computer Science

Fall 2019 to Present

- Coding Courses: [Computer Science I](#), [Computer Science II](#), [Discrete Structures](#), [Comp Organ & Assembly Lang](#), [Data Structures](#), [Prin Of Prog Languages](#)
- Relevant Courses: [Prob & Stat for Sci and Eng](#), [Introduction To Linear Algebra](#), [Social/Ethical Iss In IT](#)

Montgomery College |

Rockville, MD

General Education

Fall 2016 to Spring 2019

CODING PROJECTS

[Fifteen Game](#) (C++)

- The 15 puzzle game is a sliding puzzle having 15 square tiles numbered 1–15 in a frame that is 4x4.
- Tiles in the same row or column of the open position can be moved by sliding them horizontally or vertically, respectively.
- The goal of the puzzle is to place the tiles in numerical order.

[Pokemon word game](#) (C++)

- This Pokemon word game allows you to choose your team of 5 pokemon from the first generation.
- The game itself will allow you to battle your roster of Pokémon against a randomly assigned roster of enemy Pokémon.
- The skill in this game is to find a preferable roster that can defeat the enemies.

[Subnautica word game](#) (C++)

- This implementation of Subnautica, will be implementing the role of the Diver.
- You, the diver, can search for basic materials (such as lead or titanium), combine basic material into advanced material, and then combine advanced material into unique diving equipment.
- The goal is to build equipment to allow us to exceed the 1000-meter mark for our diving depth

EXPERIENCE

Detail Maniac

February 2016 to July 2016

Car Detailer | Sacramento, CA

- Helped clean and detail cars to the absolute perfection and provided the utmost attention and care when handling customers car
- Assisted in cleaning inside the shop and washed/fold towels

Raku

August 2017 to August 2019

Busboy | Bethesda, MD

- Greeted and assisted customers with anything they needed
- Took care of customers plates and cleaned the table before setting up the table

SKILLS

C++, Python, Assembly, | Basics of LEX&YACC, racket, scheme