HUANG, WEN-HSING scott890719@gmail.com

https://github.com/scott0002

C++/JAVA

Education

National Central University, Taoyuan, Taiwan

B.S. in Computer Science and Information Engineering, Sept. 2018 - June 2022 (expected)

Cumulative GPA: 3.951 / 4.0

Cumulative Department Rank: 3rd / 100

Relative Courses: Discrete Mathematics (96.0 / 100), Data Structure (99.0 / 100)

Experience

Micro PC(start-up), Taoyuan, Taiwan

Summer Intern, July 2019 - Sept. 2019

- Provided different perspectives on company development from the perspective of my major.
- Learned about the business model of this startup and the status of the equipment industry.

Projects

Personal Website, Personal Side Project

Feb. 2020 - Feb. 2020

- https://huangwenhsing.nctu.me/
- Hosted personal website on GitHub Pages.

Sorting Algorithm Visualizer, Team Course Final Project

Dec. 2019 - Jan. 2020

- Designed program architecture.
- Programmed 35% of code using Assembly Language.

Celestial-Movement-Simulator, Personal Course Final Project

May 2019 - June 2019

- Implemented Gravity Simulator with JAVA.
- Integrated Gravity Simulator and GUI by using JavaFX library.

Awards

 National Central University Scholarship for Outstanding Student Nov. 2019

The 44th Annual International Collegiate Programming Contest Asia Regional Taipei-Hsinchu Contest

• 108 National Collegiate Programming Contest

Honorable Mention, Nov. 2019

Bronze Award, Nov. 2019

• Book Award (top 5% of class in semester)

Oct. 2019

• The 2018 ICPC Asia Taipei Regional Contest

Honorable Mention, Nov. 2018

• 107 National Collegiate Programming Contest

Honorable Mention, Nov. 2018

2018 NASA Space Apps Challenge Taipei (Hackathon)

Caring Technology Innovation Application Award, Oct. 2018

Extracurricular

• Blog: https://medium.com/@scott890719