
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), Linear Algebra (96.0 / 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
Bronze Award, Nov. 2019
- 108 National Collegiate Programming Contest
Honorable Mention, 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>