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: 3<sup>rd</sup> / 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 44<sup>th</sup> Annual International Collegiate Programming Contest Asia Regional Taipei-Hsinchu Contest
- Bronze Award, Nov. 2019

Honorable Mention, Nov. 2019

Book Award (top 5% of class in semester)

Oct. 2019

The 2018 ICPC Asia Taipei Regional Contest

108 National Collegiate Programming 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