徐佳圓
Hsu Chia Yuan (Wendy)

Tel: (TW)0975831518 | Email: chiayuan1219@gmail.com | Github: hcy1219 | Website: https://hcy1219.github.io/

EDUCATION

. National Tsing Hua University	2019.09- Present
Major: Computer Science	CGPA: 3.63/4.30
. The Chinese University of Hong Kong	2018.09- 2019.06
Major: Information Engineering	CGPA: 3.06/4.00
. Taipei Wego Private Bilingual Senior High School	2016.09- 2018.06
Science Honor Class	

PROJECTS

. Math & Science Honors Class Presentation: Dancing Machine	2017
— Coordinated a team of 9 to research and designed a dancing machine using Arduino and cardboards	
. SmarTone Hackathon – Shop & Park	2018
— Directed the group as product manager designing the project as an application for shopping malls	
. Motorized Robot Car	2018
— Engineered an autonomous robot, a mini AGV, to move from a point, detect, pick up an object and bring it to another point	
— Utilized Arduino, Solid Works, basic mechanical design and electronics principles	
. Concentration Card Game [Github]	2019
— Designed and implemented various data structure using C	
. Basic Linux configurations and Website building under LAMP	2020
— Building a website using LAMP framework (Linux, Apache, MySQL and PHP)	
. Legend of Crowe	2021
— Building a game using Unity	
. Web Canvas [Link]	2021
— Building a web canvas using JavaScript and HTML/CSS	
. Chat Room [Link]	2021
— Building a website with chatroom and membership function using JavaScript, HTML/CSS, and Firebase	

EXTRA-CURRICULAR ACTIVITIES

. YMCA Volunteer Group, Sri Lanka	2018
. The Event Officer of the 8th Executive Committee of the Hong Kong Taiwanese Students' Association	2019
. I – Ambassadors of CUHK	2019
— Organized cultural activities and introduce Taiwan to international audiences	
. 2020 18th ATCC Case Competition Top 14 Nationwide	2020
. Innovation Game Design Competition Top 15 Nationwide	2021

PRIZES AND AWARDS

. First Prize for Math & Science Honor Class Presentation

. Honor Scholarship Prize

. Distinguished Academic Record Award

PROGRAMMING SKILLS

. Advanced: C, Unity, HTML and CSS, JavaScript

. Intermediate: Linux, Python, C++

. Novice: PHP, MySQL, ReactJS, Java

LANGUAGE

. Mandarin (Native Speaker)

. English (Fluent) - TOEFL: 100 (R: 27, L:30, S:22, W:21)

. Cantonese (Elementary)