徐佳圓
Hsu Chia Yuan (Wendy)

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EDUCATION

. The Chinese University of Hong Kong	2018.09- Present
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 — 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
— Constructed solution to parking problems and provided product's information instantly for customers
— Designed the application using Android Studio

. 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)

. To Do List [Website] [Github] — 2020
— Building a to do list website using React JS

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

PRIZES AND AWARDS

. First Prize for Math & Science Honor Class Presentation
. Honor Scholarship Prize
. Distinguished Academic Record Award

PROGRAMMING SKILLS

. Advanced: C
. Intermediate: HTML and CSS, JavaScript, Linux
. Novice: PHP, MySQL, Python, ReactJS

LANGUAGE

. Mandarin (Native Speaker)
. English (Fluent) - TOEFL: 100 (R: 27, L:30, S:22, W:21)
. Cantonese (Elementary)