

CHEN, SHEAU-NI (陳筱霓)

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[00100000](#)



[00100000.github.io](#)

HONOR



Presidential Award
(2019 Fall)

TECHNICAL SKILLS



Git



C++



C



Python



HTML



CSS

PROJECT

A Lyrics Recommendation System Considering Semantic Similarity

Developer | Taipei, Taiwan | 2017 - 2019

Advisor: Prof. Shou-De Lin, National Taiwan University | Co-developer: Shih-Chi Chen

- Downloaded lyrics using Web crawler Scrapy.
- Built a system with Doc2Vec that recommend lyrics based on users' input.
- Participated in Taiwan International Science Fair.

SOFT SKILLS



Empathy



Teamwork



Self-control



Accountability

LANGUAGES

- Mandarin
- English

INTEREST

- Swimming
- Brewing Coffee
(NYCU Coffee Club
2019 - present)

REFERENCES

Prof. Shiao-Li Tsao | Mentor | National Yang Ming Chiao Tung University

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EDUCATION

National Yang Ming Chiao Tung University | 2019 - present

Sophomore | Department of Computer Science | Anticipated: June, 2023

GPA: 4.06/4.3 | Rank 15/176 (8.52%)

Relevant Coursework

@ **National Yang Ming Chiao Tung University**

Introduction to Algorithms, Data Structures and Object-oriented Programming,
Competitive Programming, Introduction to computer Networks

Taipei First Girls High School | 2016 - 2019

Class for the Math and Science Gifted students

EXPERIENCES

Laboratory Introductory Video

Director and Film Editor | Hsinchu, Taiwan | 2020

- Made videos that introduce CoVis Lab and CAD Lab for College students.

Microsoft Coding Angels Workshop

Participant | Taipei, Taiwan | 2019

- Learned how to build a image recognizing model with Azure.

Frist Robotics Competition

Participant | Sydney, Australia | 2017 and 2018

- Wrote C++ programs that enable robots to collect balls, climb rope, move, etc.
- Wired the robot.

Southern Taiwan Science Park FRC Robotics Camp

Volunteer | Tainan, Taiwan | 2017

- Introduced robotics program to the participants (high school students and teachers).