

CHI-FAN, LO

(+886) 978186821 ✧ robert881003@gmail.com

Github: <https://github.com/robert1003>

ICPC ID: <https://icpc.baylor.edu/ICPCID/GCHDJTD1CE2Z>

Linkedin: <https://www.linkedin.com/in/robert1003/>

Personal blog: <https://robert1003.github.io>

EDUCATION

National Taiwan University, Taiwan

September 2018 - Present

Bachelor of Computer Science

- Double Economics (Double Major)
- Overall GPA : 4.16 / 4.30
- Notable courseworks
 - Applied Deep Learning by Prof. Yun-Nung, Chen
 - Machine Learning Foundation by Prof. Hsuan-Tien, Lin
 - Machine Learning Techniques by Prof. Hsuan-Tien, Lin
 - Machine Learning by Prof. Hung-Yi, Lee

AWARDS & CERTIFICATES

International Collegiate Programming Contest (ICPC)

2018 - Present

The most important algorithmic programming contest for college students.

- ICPCID: <https://icpc.baylor.edu/ICPCID/GCHDJTD1CE2Z>
- Ranked 4/108 in 2019 Asia Taipei Regional Contest (Team CRyptoGRapheR)
- Ranked 8/96 in 2019 Asia Taiwan Online Programming Contest (Team CRyptoGRapheR)
- Ranked 13/125 in 2018 Asia Hanoi Regional Contest (Team 998244353)
- Ranked 6/107 in 2018 Asia Taipei Regional Contest (Team 998244353)
- Ranked 3/80 in 2018 Asia Taiwan Online Programming Contest (Team 998244353)

TOEIC

2016

- 940/990(Reading 445, Listening 495)

GEPT High-Intermediate

2017

- Qualified

EXPERIENCE

Computation Learning Lab

March 2020 - Present

Undergradurate Researcher

- Doing Machine Learning research
- Advised by Prof. Hsuan-Tien, Lin
- National Taiwan University, Taipei, Taiwan

Data Structure and Algorithm

March 2020 - Present

Teaching Assistant

- Professor Hsin-Mu, Tsai

- National Taiwan University, Taipei, Taiwan

CSIE Sprout Python Class

2019 - Present

Lecturer

- Sprout is a program that teach high school students programming language and problem solving. There're three classes: Python, C++, and algorithm design.
- The responsibility of a lecturer includes teaching and coming up homework for them

IOICamp 2019, 2020

January 2019, January 2020

Teaching assistant

- <https://www.facebook.com/ioicamp>

Academic Section in Student Association of Computer Science Department 2019 - Present

- Organize academic events for our department

SELECTED PROJECTS

Text Summarization

2020

Homework of "Applied Deep Learning"

- Train a deep seq2seq model to generate extractive and abstractive summarization
- <https://github.com/robert1003/ADL-hw1>

Question Answering System

2020

Homework of "Applied Deep Learning"

- Finetune BERT(a deep LM) to answer simple questions correspond to a context
- <https://github.com/robert1003/ADL-hw2>