

Yi Chang

AI AND BACKEND ENGINEER

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Education

National Chengchi University

MASTER OF COMPUTER SCIENCE

Taipei

2015 - 2018

National Chiao Tung University

BACHELOR OF ARTS IN COMPUTER SCIENCE (PROGRAM OF NETWORK AND MULTIMEDIA ENGINEERING)

Hsinchu

2009 - 2013

Skills

Programming Python, C/C++, Verilog
Data Mining Keras, scikit learn
OS Ubuntu, FreeBSD, Windows

Experience

Ovomedia

AI AND BACKEND ENGINEER

- Program Recommend System with Keras
- Program Tag Collect Website
- User Behavior Analysis
- Create RESTful API for OVO TV box
- Tools : Keras, Django, PHP Phalcon

Taipei

2019

C/C++ Projects

Conjunction Normal Form and Resolution

ARTIFICIAL INTELLIGENCE

- Tools : C++
- Git : <https://github.com/j129008/AI>

Taipei

2016

TCP/UDP socket sender/receiver

NETWORK PROGRAMMING

- Tools : C
- Git : <https://github.com/j129008/np>

Hsinchu

2013

Thesis

Sentence Segmentation for Tomb Biographies of Tang Dynasty and Chinese Buddhist Temple Gazetteers

MASTER'S THESIS

- Tools : Keras, sklearn-crfsuite
- Git : <https://github.com/j129008/paper-work>
- Link : <http://thesis.lib.nccu.edu.tw/record/#G0104753032>

National Chengchi University

2018

An Analysis of the Style of the Tang Poetry and the Social Network of the Poets

PACLIC(PACIFIC ASIA CONFERENCE ON LANGUAGE, INFORMATION AND COMPUTATION)

- Presenter
- Link : <http://bcmi.sjtu.edu.cn/home/paclic29/proceedings/PACLIC29-2016.86.pdf>

Shanghai

2015

Classical Chinese Sentence Segmentation for Tomb Biographies of Tang Dynasty

DH(DIGITAL HUMANITIES)

- 2nd author
- Link : <https://dh2018.adho.org/classical-chinese-sentence-segmentation-for-tomb-biographies-of-tang-dynasty>

Mexico

2018