

# Yi Chang

SOFTWARE ENGINEER · DATA SCIENTIST

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## Education

### National Chengchi University

MASTER OF COMPUTER SCIENCE

Taipei City

2015 - 2018

### National Chiao Tung University

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

Hsinchu

2009 - 2013

## Skills

<b>Programming</b>	Python(2015-2018), C/C++(2009-2013)
<b>Web</b>	Django, Sqlite, ElasticSearch, jQuery, HTML5, Bootstrap
<b>Data Mining</b>	Keras, scikit learn
<b>OS</b>	Ubuntu, FreeBSD, Windows

## Thesis

### Paper

MASTER

National Chengchi University

2018

- Sentence Segmentation for Tomb Biographies of Tang Dynasty and Chinese Buddhist Temple Gazetteers
- Tools : Keras 、 sklearn-crfsuite

### Special topic

COLLEGE STUDENTS

National Chiao Tung University

2012

- Futures trading signal effect validation
- Tools : C++ 、 PHP

## Experience

### Academia Sinica

FREELANCER

Taipei

2017

- Questionnaire Management System
- Tools : Django 、 Bootstrap 、 jQuery 、 sqlite

### Cheng-Hsi Company (Start-up)

PROGRAM MANAGER

Taipei

2014

- APP Market analysis
- manage the development of facebook post filter

## Honors

### INTERNATIONAL

- |      |   |          |
|------|---|----------|
| 2015 | <b>presenter</b> , PACLIC(Pacific Asia Conference on Language, Information and Computation) An Analysis of the Style of the Tang Poetry and the Social Network of the Poets | Shanghai |
| 2018 | <b>2nd author</b> , DH2018(DIGITAL HUMANITIES 2018) Classical Chinese Sentence Segmentation for Tomb Biographies of Tang Dynasty  | Mexico   |