

# Yi Chang

SOFTWARE ENGINEER · DATA SCIENTIST

☎ (+886) 968-731617 | ✉ black.heptagram@gmail.com | 📱 j129008

## 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

## Experience

### Academia Sinica

FREELANCER

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

Taipei

2017

### Chung-Shing Animal Hospital

FREELANCER

- Commercial Website ( <http://pmck.com.tw> )
- Tools : Bootstrap 、 jQuery

Keelung

2015

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

PROGRAM MANAGER

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

Taipei

2014

## Project

### Big Data Analysis Course

TEAM MEMBER

- Questionnaire Management System
- Tools : pySpark

Taipei

2016

## Thesis

### Paper

MASTER

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

National Chengchi University

2018

### Special topic

COLLEGE STUDENTS

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

National Chiao Tung University

2012

## 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	<i>Shanghai</i>
2018	<b>2nd author</b> , DH2018(DIGITAL HUMANITIES 2018) Classical Chinese Sentence Segmentation for Tomb Biographies of Tang Dynasty	<i>Mexico</i>