

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

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

Course Project

Big Data Analysis

TEAM MEMBER

- Click-Through Rate Prediction
- 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	presenter , 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	2nd author , DH2018(DIGITAL HUMANITIES 2018) Classical Chinese Sentence Segmentation for Tomb Biographies of Tang Dynasty	Mexico