

STUDENT · NTHU NI P LAB

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Education

National Tsing Hua University

Hsinchu, Taiwan

M.S. IN COMPUTER SCIENCE

Sept. 2017 - Present

- 106-1 GPA 4.3/4.3
- Researching Natural Language Processing and Machine Learning

National Central University

Taoyuan, Taiwan

Sept. 2013 - Jan. 2017

B.S. IN COMPUTER SCIENCE AND INFORMATION ENGINEERING

- Overall GPA 4.06/4.3, Major GPA: 4.09/4.3, top 6% rank
- · Graduated ahead of schedule and received twice Academic Excellence Award
- Published "NCU IISR System for NTCIR-12 MobileClick2" on NTCIR-12, 2016

Honors & Awards

2017	Gold Certificate: 895, TOEIC	Taiwan
2017	Academic Excellence Award, National Central University	Taiwan
2016	Mr. Ping-Wen Kuo Memorial Award Scholarship, National Central University	Taiwan
2016	Excellence Award for Lab Study Project, National Central University	Taiwan
2016	Mr. Yin-Sheng San Memorial Award Scholarship (3 times in 2 years), National Central University	Taiwan
2014	Academic Excellence Award, National Central University	Taiwan

Selected Projects

Steeve [link] AtoS IT Challenge 2018

CHATBOT FOR JOB SEEKING

Nov. 2017 - Present

- Top-20 (of 205) in AtoS AI Chatbot competition
- Team leader in 4-member team
- TFIDF, SVM, CNN, RNN(future)

Sentimental Analysis on Movie Comments [link]

Prof. Julian McAuley

International Summer Research Program in University of California, San Diego

July 2016 - Aug. 2016

- Achieved accuracy of 60% in NLP contest on Kaggle
- · Linear Regression with stemming and unigram

NCU IISR System for NTCIR-12 MobileClick2 [link]

NTCIR. Japan

RANKING INFORMATION FOR MOBILE

Sept. 2015 - Jan. 2016

- Achieved nDCG@3 accuracy of 75% by pair-wise features
- TFIDF, SVM, Word Embedding, NLP methods

Work Experiences _

LayerDirect Co., Ltd.

Design Engineer

May 2017 - Sept. 2017

- Reduced at least 20% redundant code by Vue.js and developed SPA web
- Corrected colleague's JavaScript concept and algorithm
- Self-taught and self-discipline first employee in a startup pace

Positive Grid Taipei, Taiwan

FRONT-END ENGINEER, INTERN

Sept. 2016 - Jan. 2017

- Solved Web UI issues, separated components and applied Redux
- Found critical system security bug over-allowing administrative privileges
- · Agile and Scrum, JavaScript, AngularJS, and CSS

Skills

Coding **Python**, Java, JavaScript (Vanilla, jQuery, Vue.js), Node.js, HTML, CSS