Po-Hong Chen (Maxwell Chen)

Linkedin: https://www.linkedin.com/in/kiwipower/

Github : https://github.com/TWKiwi
Portfolio : https://twkiwi.github.io

Personal data

I'm a postgraduate specialized in Java, C#, Python development on Windows, Linux and Mac platforms. My working experiences are mostly related to web when I was working in HAMASTAR. The most representative project is "Taipei Summer Universiade volunteer registration" website. And now I'm working on data mining, machine learning and deep learning with python in my master's career. I'm researching on Fake News detection now. I am looking forward for opportunities in data analysis, algorithm, and web services. And I expect to start looking for a job by the end of this year (after I graduated from school).

Work Experience

Douliu City, Yunlin County, National Yunlin University of Science and Technology, Yuntech Teaching Excellence Center, Part-time assistant – Oct 2017 - Nov 2017

talentpark website

Responsible for working with the school staff to understand the needs of the staff, and fine-tuning site functions and layout.

Douliu City, Yunlin County , National Yunlin University of Science and Technology,

Multimedia Database Lab.

MIS – Aug 2016 - Jun 2017

Lab website

I build a laboratory web page <u>HERE</u>. The back-end part was written by me, and theme was modified based on <u>Start Bootstrap</u>, add a few front-end library like Html, C3. And the next generator MIS refurbished download area, menu retractable components and a bit of layout adjustments. We also win a award <u>HERE</u>.

Qianzhen Dist., Kaohsiung City; HAMASTAR Technology Co., Ltd. Internship – Feb 2016 - Jul 2016

- Volunteer management integration platform
- Web Maintenance (RWD Upgrade)

In this five month more, I have learned lot of coding skill in web development. Such as RWD <u>HERE</u>(just update and maintenance), large web development experience <u>HERE</u>. In other hand, I'm also learning how to work with my coworker. For example, discuss with web designer your requirement, fix the bug with QA or research someone program together, presentation progress, making job handover documents and so on. I'm very enjoy in this internship.

Education

CSIE, National Yunlin University of Science and Technology - M.S., 2016 - now

- Thesis Topic: Text Analysis and Detection on Fake News (not yet published)
- Advisor : Dr. Yin-Fu, Huang

IM, National Penghu University of Science and Technology – B.S., 2012 - 2016

Technique

Algorithm:

DataMining \ Collaborative Filtering \ Self-Adaptive Harmony Search \ Belief network \ Dynamic time warping \ Hidden Markov Model \ Recurrent neural networks \ Long Short-Term Memory \ Convolutional neural network etc.

Data Mining:

Python \ Jupyter Notebook \ Commend Line \ Tensorflow \ Keras \ NLP

Web Development:

C# \land php \land javascript \land jquery \land SQL \land phpmyadmin \land Microsoft SQL Server \land Oracle MySql \land ASP.Net \land D3.js \land C3.js \land Visual Studio \land TFS(in Visual Studio) \land apache

Mobile Development:

Java \ Android Studio