

Lee Wei

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Github	https://github.com/Lee-W
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Education

2016 - 2018 (expected)	Master, Computer Science and Information Engineering National Cheng Kung University (Tainan, Taiwan) Current GPA: 4.16/4.3
2011 - 2015	Bachelor, Industrial and Information Management Double Major: Computer Science and Information Engineering National Cheng Kung University (Tainan, Taiwan) GPA: 3.77/4.0

Experience

Independent Contractor (Apr 2017 - Present)

Slice Technologies, Inc

- Software Development

Substitute Military Service (July 2015 - July 2016)

K-12 Education Administration, Ministry of Education

- System Maintenance
- Automation Program Development

Technical Experience

Programming Language Project

Python

SITW Second Hand Trade: Website for students to trade seconded goods.
(Develop backend using Django)

Degue Line Bot: Chatbot that answers dengue fever related questions.
(Develop backend using Django)

vivid-bot: Paraphrasing Chinese sentences according to different personalities.
In this project, we used natural language processing tools such as `jieba`, `word2vec` and `nltk` and combined concepts from psychology.

Line Echo Bot: Line Chatbot implementation using different Python Web Frameworks. (e.g. Django, Flask, Sanic)

Open Source Contributions

git extras: Contributed `git ignore-io` command.

batavia, **wtforms-json**, **pipreqs**, **pelican-clean-blog**, **pip-check:** Bug fixed.

Honors & Awards

2013	Honorable Mention 2013 Railway Application Section Problem Solving Competition
2012-2013	Outstanding Student Wei Lee - For the Academic Achievement in 2012-2013
2011-2012	Outstanding Student Wei Lee - For the Academic Achievement in 2011-2012

Publications

1. Wei Lee, Chien-Wei Chang, Po-An Yang, Chi-Hsuan Huang, Ming-Kuang Wu, Chu-Cheng Hsieh, Kun-Ta Chuang “Effective Quality Assurance for Data Labels through Crowdsourcing and Domain Expert Collaboration” 21st International Conference on Extending Database Technology, Demo Track (EDBT-2018)
2. I-Lin Wang, Wei Lee, Chiao-Yu Liao “Effective Heuristics for Scheduling Hump and Pullback Engines in Railroad Yard Operational Plans” Proceedings of the 10th Annual Conference of the Operations Research Society at Taiwan (ORSTW 2013)