

CHI-HSUAN LI

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李紀萱, VICKY LI

About

I'm majored in computer science at National Tsing Hua University. My current research is focused on SDN/Openflow and use Ryu to develop some interesting network applications. I'm also interested in open source projects about web development.

Profile

Github

github.com/vicky-sunshine

LinkedIn

[tw.linkedin.com/in/lch82327](https://www.linkedin.com/in/lch82327)

Projects

Kiwi Course

Four People Team in Service Oriented Architecture Class

2015

The website provides an excellent interface make you easy to know how popular the course is and users can also discuss with other users. This project is built in Service Oriented Architecture and Agile Development Methodology. Work with Ruby, Javascript, Sinatra, Slim, Bootstrap, Highcharts, Heroku, Disqus, AWS DynamoDB, AWS SQS, IronWorker, Memcachier.

Project Website URL: <https://kiwi-orchard.herokuapp.com/> GitHub Organization URL: <https://github.com/Kiwi-Learn>

Weather Scout

2016

Weather Scout is a web scraping gem which help you know the weather in Taiwan. Use Oga for parsing HTML and Thor for building CLI. Use Minitest, Webmock and Vcr for testing.

Technologies Skills

Ruby

Sinatra, web/api server design

Have experience in ruby testing tool, such as Minitest, VCR and Watir

Have experience in building ruby gems

Agile Development

Continuous Integration and Continuous Delivery

Familiar with Travis CI and CodeShip linked to Heroku for CD

BDD-style testing

Version Control

Git

GitHub. Heavily follow the GitHub Flow

Web Dev. Skills

Front-end: CSS, HTML, Slim, Bootstrap

Back-end: Sinatra, NoSQL

Other

Programming Skills

Python

Javascript

C

Education

National Tsing Hua University
Master, Computer Science

September 2015 - June 2017

Tsing Hua University
Exchange, Computer Science

September 2014 - January 2015

National Tsing Hua University
Bachelor, Undergraduate Program of EECS

September 2011 - June 2015

Additional Experience and Awards

Best Briefing Award by Hackathon Taiwan 13th

Facechats. Let you chat with the world using Facebook anonymously.

Awarded 2015-11-15

C Programming Tutor NTHU Resource Room

Help a student with education disability to catch up with the “Introduction to Programming” class.

September 2015 — January 2016