

# CHI-HSUAN LI

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李紀萱, VICKY LI

## About

I'm majored in Computer Science at National Tsing Hua University. I currently research 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](https://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: <https://kiwi-orchard.herokuapp.com/>

### 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.

GitHub: <https://github.com/vicky-sunshine/weather-scout-scraper>

## 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

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

### Other Languages

Python, C

CSS, HTML, Javascript

## 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

Awarded 2015-11-15

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

### C Programming Tutor

NTHU Resource Room

September 2015 — January 2016

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