CHI-HSUAN LI

李紀萱, VICKY LI

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About

Now 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

Education

National Tsing Hua University
Master, Computer Science   **September 2015 - June 2017**

Courses: Network Security, Service Oriented Architecture

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.

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. 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

Languages and Technologies

Languages

C

Matlab

Ruby, Sinatra

Python, Ryu

Web Development

Front-end: HTML, CSS, Javascript, jQuery

Back-end: Sinatra, NoSQL

AWS

SQS, Cloud message queuing service connect to IronWorker to queue/schedule tasks

Version Control

Git

GitHub. Heavily follow the GitHub Flow

Agile Development

Continuous Integration and Continuous Delivery

Familiar with Travis CI and CodeShip linked to Heroku for CD

BDD-style testing