

Full-stack Developer | UX Designer | Serial Entrepreneur

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I am a serial entrepreneur with strong background in computer science. I love interacting with people and seeking any possible solution for our societies.

# **EDUCATION**

Sep.2008 National Chiao Tung University 交通大學, Taiwan Jun.2012 **B.S. in Electrical And Computer Engineering** Department ranking #43 in the world (QS Rankings 2017) Sep.2012 National Chiao Tung University 交通大學, Taiwan Jun.2016 M.S. in Electrical And Control Engineering Overall GPA: 3.88/4.0 Sep.2017 The University of Texas at Austin, USA

Present M.S. in Information Studies

### **EXPERIENCE**

**Department of Corporate Team Leader** Sep.2009

Jun.2010 AIESEC, Taiwan

Negotiated with more than 30 IT companies in Hsinchu Science Park. Matched the most international internships during 2009-2010 in Taiwan. Won 2009-2010 Best

Corporate Team in AIESEC Taiwan.

Research Assistant Jun.2012

Jun.2014 Real-Time Embedded System Lab, Taiwan

Designed and built the front-end user interface of an IaaS called HVMA (HTML5-based

Virtual Machine Access). Participated in a military cyber maneuver as an attacker.

Detected possible SQL vulnerabilities.

**Project Consultant** Aug.2014 Dec.2014 **NCTU PLUS, Taiwan** 

https://plus.nctu.edu.tw

Provided UX solutions for 1<sup>st</sup> edition of the most popular student-made website in NCTU (more than 9000 users). Successfully Persuaded National Chiao Tung University to open

teaching data and to provide student's account login API.

School E-Learning System Project Manager Sep.2014

National Chiao Tung University 交通大學, Taiwan Dec.2014

https://github.com/bennylin77/eCampus

Re-designed and Re-building existing university's e-learning system.

Led a team with 3 UX/UI designers and 2 engineers.

Separated front-end and back-end into different servers, so we can launch service on multiple platforms, such as web, iOS and Android, and only need to maintain

only one back-end server.

Founder, Full-stack Developer Nov.2014

Present Ren Studio, Taiwan

> Provided software solutions for different types of clients, including IT companies, household appliance companies, school foundation, etc. Built and designed more than 15 ERP systems, official websites, donation websites, online application system. Helped

solve clients' existing workflow problems and increase clients' work efficiency.

Co-founder, Technology Partner Jan.2015

Jan.2016 SmallFarmer Inc., Taiwan

http://www.smallfarmer01.com

Organized content and designed user-flow for our crops-trading web application. Programed, deployed and launched RoR-based web application. Coordinated with third-part payment, SMS and logistics API providers. Provided API for Android app.

Be granted \$56,000 startup funding by Taipei City Government.

## **SKILLS**

### **Programming Languages**

Ruby (expert), CSS (expert), JavaScript (expert), SQL (expert), HTML (expert), PHP (expert) Java (expert) C, C++, MATLAB

#### **Web Frameworks**

Ruby on Rails (expert), Bootstrap (expert), Node.js (expert), React with Redux(expert),

Laravel, Sails.js **Database** MySQL (expert), MongoDB

#### **Operation Systems**

Linux (expert),

Unix, Windows, MacOS,

Android, iOS

**Tools** 

Photoshop, Illustrator, Axure

#### **LANGUAGES**

English (fluent)

Mandarin Chinese (native)

Taiwanese (native)