# **Elvis Hsu**

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National Taiwan University of Science and Technology - Bachelor of Science in Computer Science
Sun Yat-sen University in China - Exchange Student in Computer Science

A Ruby on Rails developer with 4+ years full-stack development experience, excellent at developing complex solutions. An agile and scrum methodology trained team player with effective communication skill.

# **Experiences**

## Software Engineer, Apr 2018 - Now

### SHOPLINE, Taipei, Taiwan

Integrate external **POS** system of our acquired corporation with our e-commerce system
Develop and maintain **CRM** features like **Promotion** /

UserCredit / MemberPrice / **SSO** / OpenAPI V With over **60%** unit test coverage in back-end development

✓ Pick up front-end framework quickly to support different projects (Angular@1.4 / Redux / MobX)

#### **Technical Skills**

- Ruby on Rails / Node.js
- Angular@1.4 / Redux / MobX
- Kubernetes
- MongoDB / Couchbase
- Kafka

## Software Engineer Intern, Mar 2018 - Sep 2017

# Metropia, Tucson, USA (Work remotely in Taiwan)

- $\checkmark$  Work remotely with other members in America
- $\checkmark$  Maintain back-end system, and do code refactor
- $\checkmark$  Assist in QA/QC of our product and make over 80% test coverage of new features

#### **Technical Skills**

- Python (Web2py)
- MongoDB
- Kafka

# Achievements

# 2016 HackxFDU Hackathon, Shanghai, China

# Enterprise Award - Entrepreneurial potential award

✓ Leading the team and dividing team tasks / Back-end development

✓ Brainstorm and develop prototype in 36 hours. Based on LBS and we combined "bury and dig stories" with social interaction. Except the innovation model, the application of online-to-offline commerce was the main reason why we won the award 2016 Taiwan College Hackathon, Yunlin, Taiwan

### Jury Prize(Champion) and Best Popularity Award

✓ Idea brainstorming / Full-stack development

✓ Combine the masses interaction with local agricultural culture elements and design a lighting rice which allowed people to bend over and make a wish to the dark rice and then the rice will be lightened up and show their wishes

### Full-Stack Developer Intern, Apr 2016 - Jul 2016

### 5xRuby, Taipei, Taiwan

- ✓ Full-stack developing customer's product (Spottly)
- ✓ Analyze and optimize the user experience

# **Technical Skills**

- Ruby on Rails
- PostgreSQL

Full-Stack Developer Intern, Oct 2015 - Mar 2016

## PlayPlus, Taipei, Taiwan

 $\checkmark$  Bring Vue.js into product development and hold internal tech sharing session

 $\checkmark$  Analyze the users of the clients' products and build them from scratch and tailored

✓ Full stack developing websites and systems of a number of companies / Third-party API connection / Server deployment

#### **Technical Skills**

- Ruby on Rails
- Vue.js
- MySQL

#### 2016 Tencent Startup Salad Taipei, Taiwan

#### Champion and Best Popularity Award

✓ Idea brainstorming / Proposal writing / Back-end development

✓ Brainstorm and develop prototype in 52 hours. Invent and design an interesting model to increase the fun of jogging and gaining the favor of judges and contestants