# HungFu Chen

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#### **EDUCATION**

Bachelor of Science, Computer Science Minored in Bioinformatics program Yuan Ze University, Taoyuan, Taiwan Sep. 2010 – Jun. 2014

#### WORK EXPERIENCE

Institute of Information Science, Academia Sinica

Oct. 2015 - Present

Research Assistant, Taipei, Taiwan

- Advisor: Dr. Jane W-S. Liu
- Worked on DRBoaST (Disaster Resilience through Big and Open Data and Smart Things) Lab
- Work in progress DiReCT (Disaster Record Capture Tool)
- Been assigned to guide annual summer intern program for U.S. undergraduate CS students in 2016

Department of Information and Tourism, Taipei City Government Compulsory Substitute Military Service, Taipei, Taiwan Oct. 2014 - Oct. 2015

- Been selected as the division leader of a hundred people team
  - Helping foreign tourists and guiding Discovery Center of Taipei

Far Eastern IT Inc.

Jun. 2014 – Sep. 2014

Summer Intern, Shanghai, China

• Pioneered an application about recording cigarette butts in company-internal network

MIT-YZU Collaborative Program

Jul. 2013 – Aug. 2013

- Member and volunteer, Taoyuan, Taiwan
  - Volunteer T.A. in MIT&YZU camp
  - Helping participants to program in Python

## CONFERENCE PRESENTATION

Hung-Fu Chen "PhosNet: a web tool to reconstruct the protein kinasesubstrate phosphorylation network integrated protein-protein interaction and biological pathway data."

In AYRCOB conference on computational and omics biology ,Tokyo, Japan, August 2013.

### **HONORS**

The only student representing department of CS to China as a summer intern , 2014 Shanghai The only student representing department of CS to 12th Wu Ta-You Science Camp , 2013 Taiwan

# PROGRAMMING SKILLS

C++, C#, Java, Python, R, PHP, MySQL, HTML, CSS, Git