

Tiancheng (Alan) Luo

tiancheng-luo@uiowa.edu; 312-918-7149; iLtc.io

EDUCATION

The University of Iowa, Iowa City, IA Anticipated December 2018

B.S. Computer Science, Overall GPA: 3.86 / 4.0, Major GPA: 3.93 / 4.0.

The University of Iowa Spring 2018 President's List June 2018

The University of Iowa Spring 2017 President's List June 2017

The University of Iowa Spring 2017 Dean's List June 2017

The University Dining Student Employee Scholarship April 2017

The University of Iowa Fall 2016 Dean's List January 2017

COMPUTER SKILLS

Languages: PHP, Python, Ruby, HTML, Swift, JavaScript, C, Java

Operating Systems: macOS, Linux, iOS, Windows

Software: Git, PhpStorm, Xcode, NetBeans

RELATED EXPERIENCE

Computer Science Tutor August 2017 – Present

Computer Science Department, The University of Iowa, Iowa City, IA

- Help students prepare and review their Computer Science courses
- Answer questions about homework and exams

Administrator January 2014 – April 2015

Hongmantang Studio, South China Agricultural University, China

- Managed a student studio of 20 members
- Hired new members and provided training each semester
- Created and revised documentation for team management

Software Developer May 2013 – April 2015

Hongmantang Studio, South China Agricultural University, China

- Reconstructed Course Evaluation and Recommendation Application
- Developed Freshmen Check-in and Welcome Application
- Provided new features for University Bulletin Board System and other old systems
- Created and revised documentation for Applications

Software Developer September 2014 – December 2014

Shenzhen Honey Guide Network Technology Co., Ltd., Guangzhou, Guangdong, China

- Developed a commercial website with three partners
- Provided technical support to clients

PROJECTS***Hawk Events***

September 2017 - Present

- An iOS App that shows events near users
- Created add and view events function
- Designed and maintained the database
- Created API and backend server

CLUBS AND ASSOCIATIONS

Association for Computing Machinery, University of Iowa Chapter
Member

August 2016 - Present

Phi Beta Kappa Society, University of Iowa Chapter
Member

November 2017 – Present

ADDITIONAL EXPERIENCE***Student Dining Manager***

August 2017 – Present

Student Dining Lead

January 2017 – July 2017

Student Dining Associate

February 2016 – December 2016

Burge Market Place, The University of Iowa, Iowa City, IA

- Hired more than 30 student employees every month
- Provided job-related orientation and training
- Signed off payrolls for students every other week
- Performed various duties for the market as needed – coordinating, cash handling

Chinese Tutor

July 2016 and July 2017

Chinese Language Program, The University of Iowa, Iowa City, IA

- Helped local high school students to practice speaking Chinese
- Shared Chinese culture and food with them

VOLUNTEER EXPERIENCE

Food Bank Volunteer, The Crisis Center of Johnson County

September 2017 – Present

- Welcome customers and help them check in
- Introduce Food Bank services to customers and set up new services for them
- Answer customers questions related to Food Bank
- Help customers check out
- Restock and clean Food Bank after closing

Student Fair Check-In and Assistance, Job and Internship Fair at University of Iowa

September 2017 and February 2018

Registration Facilitator, On Iowa! at The University of Iowa

August 2016 and August 2017

Hackathon Volunteer, Midwest Big Data Hackathon at The University of Iowa

October 2016

LANGUAGE PROFICIENCIES

Fluent in Chinese (native) and English