Tiancheng (Alan) Luo

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EDUCATION

The University of Iowa, Iowa City, IA   Anticipated December 2018
B.S. Computer Science, GPA: 3.82 / 4.0

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 students questions about their homework

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   August 2016 - Present
Member

Phi Beta Kappa Society, University of Iowa Chapter   November 2017 – Present
Member

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