Andy Li

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EDUCATION

Bachelor of Science, Computer Science, May 2017

College of Science and Engineering, University of Minnesota – Twin Cities

COURSEWORK

Internet Programming

Machine Architecture

Operating Systems

Database Systems

Algorithms and Data Structures

Programing Languages

Software Engineering

Graphics and Games

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Swift, Java, C/C++, Python

Operating Systems: UNIX, Windows, Mac OS

Software: Github, MATLAB, G3D

WORK EXPERIENCE

IT Systems Staff Operator (Field Technician) – September 2014 – January 2017 University of Minnesota – CSE

- Resolved hardware, software, and account issues for CSE students and CS faculty
- Installed, deployed, and managed hundreds of computers and servers
- Frequently worked with Ubuntu, Windows, and Macintosh machines
- Assisted in training over 15 new operators

PROJECTS

iOS Tracker App – September 2017 – October 2017

- Designed and programmed an iOS application.
- Created to help construction workers keep track items, projects, and jobs

China King Buffet Website – November 2017

- Designed and developed a webpage for the restaurant.
- Showcased the products sold on both desktop and mobile devices

Server Transfers – Summer 2016 – Fall 2016

- Transferred and/or reinstalled over 30 servers to a new location
- Set up multiple new switches and re-networked servers

iOS Unit Circle App – January 2014

• Created an application to help students learn the basics of the unit circle

VOLUNTEER

CoderDojo – January 2017 – May 2017

- Mentored children between the ages of 8-17
- Introduced and guided children through various coding projects