Alexander Luo

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Professional Goal

I am a sophomore who is pursuing a career in computer science. I strive to obtain an internship position in software engineering. It would be a great opportunity to apply the skills that I have acquired and gain further knowledge while applying that knowledge at a thriving company.

LEADERSHIP AND INVOLVEMENT

Hack CU, University of Colorado at Boulder

August 2015 - Present

Organizer

- Help talk to companies and get sponsorships to expand HackCU.
- Help undergrads apply their knowledge in computer science.
- Help set up and maintain Hackathons hosted at CU

Drumline Squad Carmel Catholic High School

August 2011- June 2014

Snare Drum Captain

- Taught the freshman and sophomores drum techniques
- Helped underclassmen for auditions
- Kept the snare drummers in line and lead drills

Projects and Hackathons

- Attended the Coinorado Bitcoin Hackathon at Boulder in 2014 and Local Hack Day at CU in 2015.
- Created a program that takes a command via SMS and send back a text from the server that shows your online bitcoin wallet balance with real-time transaction rates.
- Created a porotype robotic hand that runs off of a raspberry pi, i2c board, and 5 servos. Written in python.

WORK EXPERIENCE

Fotodiox Inc., Waukegan, IL Intern May 2014 - August 2015

- Summer of 2015:
 - Achieved Top Seller Status
- Managed the company's eBay clearance store, listed products, helped organize inventory, and help customers Summer of 2014
 - Organize and ship packages in the warehouse
 - Update product photos on company website

Education

University Of Colorado At Boulder

Expected Graduation: May 2018

Relevant Courses: Intro to Programming, Computer Systems, Data Structures, Discrete Structures, Raspberry Pi for Embedded Applications, Calculus 1, Calculus 2, Physics 1, and General Chemistry 1.

Skills and Languages

Languages: Python, C++, C. Currently learning JavaScript and HTML.

Skills: Time Management, Public Speaking, Organization, Fast Learner, Able To Take Initiative