

RYAN J. FASCHING

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OBJECTIVE

Software and/ or Web Engineering internship in Boulder or Denver area.

RELEVANT KNOWLEDGE

- Proficient with C, C++, Python, Unix, HTML, SQL, Git, Bash, 32-bit assembly, Node.js

EDUCATION

Bachelor of Science in Computer Science, August 2014 – Present
University of Colorado, Boulder

Currently have a 3.57 GPA out of a 4.0 scale in my major of Computer Science

Courses included:

Discrete Structures	Intro to Programming
Computer Systems	Software Development Methods and Tools
Data Structures	
Algorithms	

WORK/ VOLUNTEER EXPERIENCE

Floor Worker, Elvis Cinemas, Summer 2016 and Winter Break 16'-17'
Denver, Colorado

- Served as a cashier, usher, clean-up crew, box office or anywhere they needed me.
- When closing we, all had to work as a team to get the tasks done quicker.

Volunteer, Aurora Animal Shelter, June 2014 to August 2015
Aurora, CO

- Served as a dog walker for numerous sheltered and frightened dogs
- Cleaned up after dogs on walks and in the kennels.

Volunteer Coach, Roller Hockey, December 2013 to August 2015
Parker Field House, Parker, CO

- Coached kids ages 4 to 14; communicated with parents as well
- Served as head coach for teams at numerous weekend tournaments
- Worked one-on-one with individual players if needed.

In a recent class, I was a major part of a team that developed an online storage system for CU's OIT department. Our website takes in a universal log-in for all employees of the OIT department, allowing each to store customer's data online rather than on paper. We used Node.js to connect to the Express server, and MongoDB was used for the noSQL database. In the front end, we used Javascript with a new framework called React.js as well as HTML, and css (albeit mostly bootstrap)