

# RYAN J. FASCHING

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## OBJECTIVE

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

## SUMMARY

- 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, June 2015-August 2015, December 2016-January 2016**  
**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 most recent class, my team and I developed an online storage system for the OIT department at University of Colorado, Boulder. Our website takes a universal log in for all employees and then allows them to store their customer's data online instead of on paper like previous. We used Node.js to connect to an Express server and for the noSQL database we used MongoDB. In the front end we used Javascript with a new framework called React.js as well as HTML, and css (mostly bootstrap though).