

## EDUCATION

**B.A. Computer Science | University of Colorado, Boulder**

Graduated May 2021, Cumulative GPA of 3.79

**Relevant Coursework** | Algorithms, Intro to Cybersecurity, Intro to Data Science w Prob/Stat, Programming Languages, Human Centered Computer Professional Development, Technical Communication and Design, Software Development, Human Computer Interaction, Computer Systems, Data Structures, Discrete Math, Linear Algebra

## PROJECT EXPERIENCE

**Portfolio Website (johnmulliganportfolio.com)**

Personal Project | Summer 2021

- Designed portfolio website using Figma. Check it out at johnmulliganportfolio.com
- Coded the site from scratch while learning about React, JavaScript, HTML, CSS, Gatsby, and NodeJS

**Mobile Application Design**

Human Computer Interaction | Fall 2018

- Designed and tested user interface using Figma
- Implemented user-focused research and integrated results

**Full-Stack Website Development**

Software Development | Fall 2018

- Utilized Sketch and Figma for user interface design
- Developed using NodeJS server, a PostgreSQL database, and HTML / CSS / JavaScript
- Led and managed team using Agile / Scrum Methodology

## SKILLS

### Technical Skills

- Full-stack web development
- UX design using Sketch, Figma, and Photoshop
- Design documentation and presentation
- Strong mathematical skillset and aptitude

### Soft Skills

- Creating and applying marketing strategies
- Strong technical communication skills
- Technical sales pitching
- Team-oriented

### Programming Languages

Java ●●●●

C ●●●●

HTML ●●●●

CSS ●●●●

Python ●●●●

Linux ●●●●

SQL ●●●●

JavaScript ●●●●

## WORK EXPERIENCE

**Best Buy | Sales Consultant**

November 2019 - February 2021 | Boulder, CO

**DoorDash | Delivery Driver**

March 2019 - March 2020 | Boulder, CO

**Other Part Time Employment | 2015-2018**

- Cheeba Hut | Madison, WI
- Village Public Works | Hinsdale, IL
- Jamba Juice | Hinsdale, IL

## OTHER

### Hobbies

- The Outdoors: climbing, skiing, and camping
- Travel: plans to see the world

### Values

- Universal compassion
- Driven for positive impact