

# MEGAN BYERS

Aspiring UX designer & web developer inspired by nature and the endless possibilities of computers, excited to work hard and hoping to learn a little something about everything.

## EDUCATION

### Bachelor of Arts - Computer Science

Minor in Graphic Design • 3.0 GPA  
University of Colorado at Boulder  
August 2015 - May 2019

## PROJECTS

### Data Science - Glacier Analysis

- Analyzed and cleaned a dataset of over 250,000 glacier datapoints with a graduate level student
- Generated confidence intervals using SLR and MLR

### Big Data - World in a Hashtag

- Built a Twitter database with over 3 million entries under the mentorship of four graduate students
- Designed pages for Twitter topics using React.js

### Web Design - Fracking Infosite

- Designed an infosite on the affects of fracking in Colorado using HTML and CSS with simple Javascript elements

### Software Development - SummitPlan

- Developed a hiking trail selection website with four students using Ruby on Rails and Docker
- Designed site pages with HTML & CSS

## SKILLS

HTML	<div><div></div></div>
CSS	<div><div></div></div>
Javascript	<div><div></div></div>
Python	<div><div></div></div>
Adobe InDesign	<div><div></div></div>
Adobe Illustrator	<div><div></div></div>
Adobe Photoshop	<div><div></div></div>
Wordpress	<div><div></div></div>

## EXPERIENCE

### Graphic Designer

West Flanders Brewing Co.  
Aug. 2018 - present • Boulder, CO  
Design all print and digital media materials using Adobe InDesign and Illustrator. Develop brand standards used on all materials.

### Freelance Graphic Designer

CiviCO Club  
Dec. 2018 - Apr. 2019  
Assist with organizational branding transition from Quarterly Forum to CiviCO. Utilized brand guidelines to design new digital materials.

### Ultrarange Project Ambassador

Vans  
Mar. 2017 - Dec. 2018 • Boulder, CO  
Provided product photos and videos for various clothing and shoes to be used on Instagram. Originally sponsored to hike the Colorado Trail.

### Web Content Management Intern

Special Undergraduate Enrichment Programs  
Jan. 2017 - May 2017 • Boulder, CO  
Performed quality assurance testing to ensure web functionality and information accuracy. Updated pages, articles, events and designs.

### Graphic Design Intern

CU Boulder Office of Information Technology  
Jul. 2016 - Sep. 2016 • Boulder, CO  
Formatted over 1000 HTML ads using Adobe InDesign and Dreamweaver for the \$50 million launch campaign of CU's Continuing Education

## VOLUNTEER WORK

### Trail Maintenance Crew

Colorado Trail Foundation  
May 2018 - present

### Graphic Designer

Clinica Family Health  
Dec. 2018 - present