# Jessica Vaughn

Denver, CO | 303-748-6515 | jessica.vaughn619@gmail.com LinkedIn | Github | Blog | Portfolio/Website

# **SOFTWARE ENGINEER**

Full stack developer with command of JavaScript, React, Python, HTML, and CSS. Passionate about learning and strive to constantly improve upon and expand my skill set. I am detail-oriented and efficient, a quick learner and I care deeply about quality. I value personal connections and enjoy working both on individual projects and as part of a team on larger tasks.

### **TECHNICAL SKILLS**

JavaScript, React, Python, HTML, CSS, Git

## **TECHNICAL PROJECTS**

# Brewery Tap List (React) - Github | Demo

Track inventory and manage current beer list for small to large breweries

- Utilized controlled form for users to add new beers to inventory
- Built filter for users to easily search for beers by name or style
- Leveraged state to update inventory, on tap list, and coming soon list
- Incorporated dynamic client-side routing
- Designed custom CSS utilizing UI Semantic

# Wufr - An App for Single Dogs (JavaScript) - Github | Demo

Swipe through random dog images and save or delete favorite ones

- Interacted with Dog CEO API to render random dog images
- Persisted favorite dog images through POST and DELETE requests to JSON file
- Incorporated toggle container to hold favorite dog images
- Designed custom CSS for single page application

#### **EXPERIENCE**

# **Cherry Creek School District**

Assistant Band Director - Cherry Creek High School

Greenwood Village, CO

08/2021 - Present

- Collaborated and communicated with educators, students, and stakeholders daily
- Coordinated trips and performances for band program
- Analyzed student data and designed engaging curriculum

### **Aurora Public Schools**

Aurora, CO 08/2015 - 07/2021

Band Director - Gateway High School

Collaborated and communicated with educators, students, and stakeholders daily

- Planned and coordinated multiple trips for the performing arts department
- Served as instrumental music teacher leader to support and advocate for music educators
- Analyzed student performance data and designed innovative music curriculum
- Managed and reported on multiple budget lines

#### **EDUCATION**

Flatiron School

Remote

Full Stack Web Development, JavaScript, React, and Python program

01/2023 - Present

**Ithaca College** 

Ithaca, NY 08/2019

Master of Music - Music Education

**University of Colorado Boulder** 

Boulder, CO 05/2015

Bachelor of Music - Music Education