

# JOSEPH PELLETIER

Boulder, CO · joey1pelletier@gmail.com · [LinkedIn](#) · [Portfolio](#)

## SUMMARY

---

Web developer and designer with experience in HTML/CSS/JS, React, Google Firebase, and Figma. Eager to apply foundational knowledge and creative problem-solving, built upon project and teaching experience within a web development/design environment, towards company goals and endeavors.

## EDUCATION

---

### University of Colorado Boulder – College Of Engineering and Applied Science

August 2021-December 2025

Bachelor of Science in Creative Technology and Design

Cumulative GPA: 3.7

- **Awards:** Dean's List Fall 2021, Spring and Fall 2023, Spring and Fall 2024, Spring and Fall 2025
- **Relevant Courses:** Intro to Programming, Data Structures, Web, Universal Design for Digital Media, Front-End Web Development, User-Experience Design 1

## EXPERIENCE

---

### Learning Assistant

August 2024-December 2025

*ATLAS Institute at University of Colorado Boulder (Boulder, CO)*

- Assisted students with ATLS 2200 (Web) coursework in lectures and recitations, including grading responsibilities
- Taught students the fundamentals of HTML/CSS/JavaScript for the creation of websites and projects.
- Using knowledge of class and project experience, recitation presentations were created to guide students through proper coding and learning techniques for completing assignments and projects

## UNIVERSITY PROJECTS

---

### Cheyenne Mountain Zoo Case Study

Fall 2025

- Designed a case study of a new ticketing experience for the Cheyenne Mountain Zoo with Figma
  - Performed user tests for the original Cheyenne Mountain Zoo websites to figure out pain points
  - Created low/mid/high fidelity prototypes to address/fix the original website's UI/UX
  - Designed and developed a case-study overview website for the project with HTML/CSS

### 'Limit Break' Web Application

Spring 2025

- Prototyped with Figma, developed with React.js, and utilized with Google Firebase authentication/database storage
- 'Limit Break' allows users to streamline and journal the process of facing fears and anxieties.
  - Firebase authentication allows users to log in and access the app with a Google account
  - Firebase Cloud Firestore allows for storing user input of fears/steps and question answers
  - React.js works with Firebase to provide real-time UI updates

### Mock Clothing Store Website

Fall 2024

- Designed and developed a mock clothing store homepage with Figma and HTML/CSS/Javascript for Front-End Web Development coursework
- Developed a shopping cart feature using the Web Storage API with Javascript
  - Stores a clothing item array, styling elements, and total price via local storage

## SKILLS

---

### Development

- C++, HTML5, CSS3, Javascript, React.js, Google Firebase

### Design

- Adobe Photoshop/Illustrator/After Effects, Figma