

# JOSEPH PELLETIER

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

## EDUCATION

---

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

Expected Graduation: December 2025

Bachelor of Science in Creative Technology and Design

Cumulative GPA: 3.66

- **Awards:** Dean's List Fall 2021, Spring and Fall 2023, Spring and Fall 2024
- **Relevant Courses:** Intro to Programming, Data Structures, Web, Front-End Web Development

## EXPERIENCE

---

**ATLAS INSTITUTE at University of Colorado Boulder, Boulder, CO**

August 2024-Present

*Lab Assistant*

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

## UNIVERSITY PROJECTS

---

**'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

**Mock Symphony Website**

Fall 2023

- Designed and developed a case study website of the Colorado Symphony with Figma and HTML/CSS for ATLS 2200 (Web)
  - Implementation of responsive design for mobile and desktop displays via CSS Flexbox and media queries

## SKILLS

---

**Development**

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

**Design**

- Adobe Photoshop/Illustrator/After Effects, Figma

## ACTIVITIES

---

**Student Involvement**

- University of Colorado Boulder Ice Skating Club, Spring 2024-Present
- University of Colorado Boulder Fencing Club, Spring 2024-Present

**Music Activities**

- Arcinda (The Arts and Culture of Indonesia), August 2011-Present