

JOSEPH PELLETIER

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

SUMMARY

UI/UX designer and developer with experience in Figma, UX methods, HTML/CSS/JavaScript, React, and Google Firebase. Eager to apply foundational knowledge and creative problem-solving, built upon project and teaching experience, 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 I

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

PROJECTS

Website for ARCINDA (The Arts and Culture of Indonesia)

February-March 2026

- Redesigned and developed the main website for the non-profit organization, ARCINDA (The Arts and Culture of Indonesia), using Figma and HTML/CSS/JavaScript
 - Utilized precedent research of various non-profit organization website designs to ideate a modern and efficient UI/UX for the website redesign
 - Created wireframes with Figma, with the guidance of prior project experience and client feedback
 - Translated wireframe design into HTML/CSS/JavaScript code, resulting in a final developed website

Cheyenne Mountain Zoo Case Study

September-December 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
 - Utilized user-testing and design feedback to create a final high-fidelity prototype with improved user flow, readability, and hierarchy

'Limit Break' Web Application

January-April 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

SKILLS

Development

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

Design

- Adobe Photoshop/Illustrator/After Effects, Figma, Wireframing, Prototyping, User Research