

Matthew Casazza

[mattcasazza14@gmail.com] | [917-675-1449] | [LinkedIn: [Matthew Casazza](#)] | [GitHub: [Casazza24](#)]

EDUCATION

University of Colorado Boulder | Boulder, CO
B.A. in Computer Science, Minor in Economics

Expected Graduation: Dec 2026

- **Concentration:** Focused coursework on Data Science with additional coursework in Software Engineering, Artificial Intelligence and Machine Learning.
- **Relevant Coursework:** Data Structures, Computer Architecture, Data Science & Analytics, Algorithms, Software Development, Object-Oriented Analysis and Design, Dynamic Programming.

TECHNICAL SKILLS

Languages: Python, C++, SQL, JS, HTML

Frameworks/Libraries: scikit-learn, TensorFlow, Pandas, Pytorch, Keras, React.js, Node.js

Tools: Git, AWS, PostgreSQL, Docker.

Soft Skills: Strong verbal and written communication skills, teamwork, problem-solving, adaptability, leadership, time management, and critical thinking skills.

EXPERIENCE

CU Boulder Athletic Department – Boulder, CO

Nov 2024 – Present

Student Team Member with Athletic Operations

- Assisted a team of 10+ operations staff to execute logistics for 50+ athletic events across multiple sports, including home games, tournaments, and special events.
- Assisted in event spaces preparation by managing field and stadium setup, signage, technical equipment, and crowd safety features to ensure smooth, safe, and professional operations for events ranging from 200-50,000 attendees.

CU Boulder CEAS – Boulder, CO

Sep 2024 – May 2025

Undergraduate Computer Science Tutor

- Assisted current students in clarification of course material for CSCI 2270. Answering general student questions on weekly homework and projects, helping to facilitate group work and learning.

Brown Harris Stevens – New York City, NY

May 2023 – Aug 2025

Summer Intern

- Member of a team that supported daily front office operations, and contributed to a high quality of client service and professional presentation for over 40 clients.
- Held a high standard of internal communications and logistics, including maintaining consistent workflow and scheduling, assisting clients with timely and courteous assistance, and tracking and coordinating key client services.

PROJECTS

Nov 2025 – Present

- Developed and deployed a full-stack notes application using React.js, implementing user authentication and persistent data storage via AWS Amplify.
- Containerized an application into portable Docker images, enabling consistent deployment and execution across multiple environments.

CERTIFICATIONS

AWS

In progress

- AWS Certified Cloud Practitioner