

# Matthew Casazza

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## EDUCATION

**University of Colorado Boulder** | Boulder, CO

**Expected Graduation: Dec 2026**

*B.A. in Computer Science, Minor in Economics*

- **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