Owen Wright

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EDUCATION

University of Colorado Boulder – College of Engineering and Applied Sciences   May 2026
Bachelor of Science in Computer Science
- **Relevant Courses:** Advanced Data Science, Principles of Programming Languages, Introduction to AI, Operating Systems, Database Systems, Algorithms, Computer Systems, Data Structures, Discrete Mathematics, Linear Algebra

University of Colorado Boulder – Leeds School of Business   May 2026
Bachelor of Science in Business Administration with a dual emphasis in Strategy / Entrepreneurship and Operations Management
- **Relevant Courses:** Mathematical Analysis in Business, Strategic and Entrepreneurial Thinking, Operations Management, Entrepreneurial Environments, Entrepreneurial Finance, Supply Chain Management, Project Management

EXPERIENCE

Data Analysis Intern, Boulder, CO   February 2025 - April 2025
BrainBuffs
- Proposed innovative data capture strategies that increased the granularity of student engagement data and provided actionable insights.
- Analyzed student performance and usage metrics, leading to targeted recommendations that improved content effectiveness.
- Developed predictive models to forecast SAT performance trends, helping tailor the online program for better outcomes.
- Implemented rigorous data quality checks and validation protocols, ensuring accurate and reliable insights for decision-making.

Lavner Education, Denver, CO   June 2024 - August 2024
STEM Teaching Intern
- Developed and implemented a STEM curriculum, leading to a 50% improvement in student engagement and understanding of key concepts
- Worked with children to ensure that they were understanding the material being taught
- Taught with a passion for technology to inspire youth to pursue careers in STEM
- Collaborated with other staff to ensure quality and efficiency of lectures

University of Colorado, Boulder, CO   August 2023 - August 2024
Resident Advisor
- Assisted with conflict resolution among residents
- Designed and executed 10+ community events, increasing resident participation by 30%
- Enforced university and residence hall policies to maintain a safe, inclusive living environment
- Provided resources and support for residents regarding academic and personal issues
- Conducted routine checks of living facilities for maintenance issues and reported problems

LEADERSHIP AND ACTIVITIES

Interfraternity Council at the University of Colorado Boulder, Boulder, CO   December 2024 - Present
President
- Governed 12+ fraternity chapters, implementing policies that improved compliance and reduced reported incidents
- Collaborated with university faculty and staff to address and resolve chapter-wide issues in a timely, transparent manner
- Implemented initiatives to promote academic excellence, risk management, and social responsibility among member fraternities
- Facilitated regular communication between chapter presidents, council officers, and university administrators
- Organized and led council-wide meetings to discuss and resolve operational challenges, providing clear guidance and support to all stakeholders

Delta Tau Delta Fraternity, Boulder, CO   October 2022 - December 2024
President (2024), Director of Communication (2023)
- Elected as Chapter President to serve the Beta Kappa Chapter of Delta Tau Delta
- Act as a liaison between general fraternity members, executive officers, and national organizations facilitating transparent and constructive communication
- Established and implemented models for effective and consistent practices within the fraternity
- Organized and led regular meetings, ensuring important information was disseminated properly
- Coordinated with committee directors to support fraternity events and initiatives

University of Colorado Community Council, Boulder, CO   August 2023 - August 2024
Member
- Organized 5+ community events per semester, improving resident satisfaction scores by 20%.
- Worked closely with campus staff to identify student needs and develop tailored activities
- Promoted a welcoming environment by encouraging open communication and creating inclusive program themes
- Gathered feedback from residents and used insights to continuously improve programming and strengthen community ties

Elkhart Elementary, Aurora, CO   Spring 2022
Teaching Assistant
- Led initiatives to work on projects related to various computer science disciplines, fostering an environment of collaboration and continuous learning
- Engaged with other members to generate and foster connections with individuals having similar interests in computer science
- Attended regular meetings, workshops, and guest speaker sessions, keeping up-to-date with current industry trends and knowledge

CERTIFICATES AND AWARDS
- **Google Project Management Professional Certificate**
- **Project Management Institute Predictive Badge**
- **University of Colorado Emerging Leader of the Year:** 2023

SKILLS
- **Programming Languages:** Swift, Python, C++, HTML, CSS, JavaScript
- **Technical**: iOS, macOS, watchOS, Excel, Word, PowerPoint, Xcode