Averie Dow

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Experienced programmer with a background in the humanities. Cross-functional worker passionate about developing new technologies dedicated to safety, equity, and exploring the intersection of humanity and technology.

Education

University of Colorado Boulder, Boulder, CO | Expected Graduation: May 2026

Bachelor of Science: Information Science | **Minor:** Creative Technology and Design

CMCI Dean's Scholar, Gerald C. Bean Scholarship Recipient, Walker & Stewart Family Scholarship Recipient

Applications and Programs:

Figma, Python, SQL, HTML, CSS, JavaScript, Swift, Excel, XCode, Adobe Suite, Tableau, MongoDB, Power BI, Miro

Certifications:

User Experience Certificate, ATLAS Institute CU Boulder | May 2026

Cypher Fundamentals & Neo4j Fundamentals, Neo4j | December 2024

Experience

Undergraduate UI/UX Designer- Office of Information Technology, Buff Portal

Aug. 2024- Present

University of Colorado, Boulder | Boulder, CO

- Creates 2 weekly designs in Figma, emphasizing accessible design like color contrast and screen reader experiences.
- Summarizes user research and usability testing and generates innovative designs through student feedback research.
- Manages 3 biweekly designs, continued learning, and user experience tasks using Jira.

Student Ambassador- Office of Admissions

Oct. 2023-Present

University of Colorado, Boulder | Boulder, CO

- Directs four 90-minute walking tours per week for prospective students and delivers 12 informational stops.
- Explains CU life to panel audiences of 50 people weekly, embedding updated statistics and campus culture.

Website Designer- Knight Lab, Jenny Knight

Feb. 2024-Jan. 2025

University of Colorado, Boulder | Boulder, CO

- Designed website dedicated to teaching the neuroscience of learning through six module-based units.
- Collaborated with biology research team to create 12+ website navigations and six visual-learning-based pages.

Student Assistant- Office of Admissions

Oct. 2023-Aug. 2024

University of Colorado, Boulder | Boulder, CO

- Clarified CU admissions processes for 50+ applying undergraduate, transfer, and graduate students weekly.
- Operated five unique admissions software to rectify hold, billing, and transcript requirements on student portals.

Kode With Klossy Scholar

May 2022-June 2023

Web Development | Mobile Application Development

- Constructed 10 different statistic-rich websites using HTML, CSS, and JS for presentation to a 20-person team.
- Programmed six applications using XCode and Swift, and delivered a final app with login and recommendations.

Community Engagement

Sisterhood Chair, New Member Educator Assistant

Sept. 2023-Present

Gamma Phi Beta, Beta Rho Chapter | University of Colorado, Boulder

- Ideates and plans 2 community-building events monthly with local businesses and creative opportunities.
- Coordinates with businesses and members to schedule events around semesterly budget and member interest.
- Manages team of 4 assistants to ensure event success through bookkeeping, setup, and pre-registration.

Sandbox Student Series Dec. 2023-Present

Community member, Actor | University of Colorado, Boulder

- Developed production of Shakespeare's As You Like It as Celia, The Wolves as #7, The Flick as Rose, and Cymbeline as Pisanio.
- Advertised the sale of 40 tickets per night and promotion of attendance through social media posts.