Gianna Boudreau

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Multidisciplinary UI/UX Designer & Design Technologist bridging design and technology through human-centered experiences.

EDUCATION

B.S. Creative Technology and Design   Boulder, CO.
Computer Science Minor   Aug. 2022 - May 2025
University of Colorado Boulder, *College of Engineering and Applied Science*
GPA: 3.746

SKILLS

- **Design Tools:** Figma, Adobe CC (Photoshop, Illustrator), wireframing & prototyping, interaction design, usability testing, user research, component-based UI, design systems

- **Methods & Collaboration:** Human-centered design, design thinking, cross-functional teamwork, client collaboration, technical communication, project coordination, peer mentorship

- **Programming Languages:** HTML/CSS, JavaScript, TypeScript, C/C++, Git/GitHub

EXPERIENCE

Volunteer UI/UX Designer   Sept. 2024 – Present
Blue Print Boulder - *App Based Project for Womenexus*   Boulder, CO.
- Designed 20+ branded UI components in Figma, conducted 10+ user interviews and usability testing to inform app flow, and participated in cross-functional collaboration of 12 through weekly design syncs and developer handoffs.

Learning Assistant   Jan. 2024 – May 2025
ATLAS Institute at the University of Colorado Boulder   Boulder, CO.
- Supported core Creative Technology and Design courses by teaching programming fundamentals, leading recitation sections of 14 students, holding regular office hours, and providing feedback in Web Development and Computational Foundations I & II.

SELECTED PROJECTS

Design Technologist   Sept. 2024 – May 2025
University of Colorado Boulder – Capstone Project: *bloc: Making for Everyone*   Boulder, CO.
- Developed a gamified CNC interface, enclosure system, and innovation guide by conducting human-centered design research, and collaborated with a cross-functional team of 4 to integrate physical computing, fabrication workflows, system logic, and onboarding strategies to enhance user engagement and safety.

UX Researcher   April 2025 – May 2025
University of Colorado Boulder – WRTG 3035 Project: *CU Internet UX Case Study*   Boulder, CO.
- Conducted user research in partnership with CU Boulder's Office of Information Technology (OIT), held interviews with 40 students to evaluate Wi-Fi usability, align on research goals, and deliver a final report with actionable insights based on qualitative data and client feedback.

PROFESSIONAL & ACADEMIC ACHEIVEMENTS

- **Dean's List**, CU Boulder College of Engineering and Applied Science – 7 *semesters*
- **Engineering Honors**, Cum Laude Distinction
- **Technical Communication Micro-credential,** Program for Writing and Rhetoric
- **UX Design Certificates:** *Google (Foundations of UX Design; Empathize, Define, and Ideate)*

INVOLVEMENT & INTERESTS

- Roam Boulder Student Life and Style Magazine – *Editorial Board Member*
- CU Snowboarding Team – *Member*