

# Lauren Brackman

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## EDUCATION

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### Montana State University

*Bachelor of Science in Computer Science*

May 2023  
Bozeman, MT

- **Details:** 3.99 GPA, Honors College Distinction, Minor in Mathematics
- **Relevant Coursework:** Web Design, Web Development, Human-Computer Interaction, UI/UX Design

## EXPERIENCE

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### Grace Bible Church

*Media Director*

August 2023 - Present  
Bozeman, MT

- Oversaw all media-related operations for a thriving church of over 1000 people.
- Designed 30+ graphics monthly, spanning announcement slides, series graphics, bulletin inserts, flyers, and building signage.
- Directed daily audio and video edits using Adobe software, facilitating uploads to church website, app, and radio.

### MT Association of Gifted and Talented Education

*Volunteer Webmaster*

June 2023 - Present  
Bozeman, MT

- Revamped branding and web design for an existing Weebly website, ensuring consistency and reliability.
- Developed custom-coded HTML/CSS elements to go beyond the limitations of the Weebly site builder.

### Brightvine

*Software Engineering Intern*

November 2021 - May 2022  
Remote Work

- Collaborated closely with the founding startup team to develop front-end components using **React.js**.
- Independently translated **Figma** designs into a functional marketing site using **Webflow**.
- Maintained a work-from-home role while enrolled full-time in college.
- Collaborated effectively with my team using **Slack** and Google Meetings for day-to-day communication.

### Montana State University

*Research Experience for Undergraduates (REU)*

May 2021 - July 2021  
Bozeman, MT

- Participated in rigorous 10-week, full time cybersecurity research program
- Developed optimistic concurrency control in blockchain to parallelize execution and **increase throughput by 500%**
- Authored research paper **accepted into IEEE Globecom Conference**

## PROJECTS

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### InterVarsity Student Photographer

September 2019 - March 2021

- Created weekly Christian content for distribution across Instagram, website, and print.

### Happy Scrunchie

September 2018 - September 2023

- Successfully operated an ecommerce business with **over 1000 online sales** on Etsy.
- Drove traffic with search engine optimization (SEO) and digital marketing.