# Lauren Brackman

📞 208.691.6120 | 🔀 lgbrackman@gmail.com | % laurenbrackman.com

## **EDUCATION**

## Montana State University

May 2023

Bachelor of Science in Computer Science

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**

**Grace Bible Church** 

August 2023 - Present

Media Director

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

June 2023 - Present

Volunteer Webmaster

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

November 2021 - May 2022

Software Engineering Intern

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**

May 2021 - July 2021

Cybersecurity Researcher

Bozeman, MT

- Participated in rigorous 10-week, full time Research Experience for Undergraduates (REU) program
- Developed optimistic concurrency control in blockchain to parallelize execution and increase throughput by 500%
- Authored research paper accepted into IEEE Globecom Conference

#### **PROJECTS**

## Freelance Web Design

February 2024 - Present

· Partnered with local businesses to revamp their websites on various platforms including Wix, Shopify, and Weebly

### 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.