John Laird

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EDUCATION

University of Utah

Salt Lake City, UT

Bachelor of Science in Computer Science

Expected Graduation: May, 2027

• 3x Deans List

EXPERIENCE

SWE Intern $\mid C\#$

May 2025 - August 2025

Microsoft

Redmond, WA

• Training an AI-powered tool to assist employees in diagnosing and resolving system outages more efficiently.

Microsoft Explore Intern | JavaScript

May 2024 - August 2024

Microsoft

Redmond, WA

- Developed an internal web application using ReactJS, HTML, CSS, and JavaScript to streamline onboarding processes for internal Microsoft organizations.
- Reduced onboarding time and complexity through creating an intuitive and informative website.
- Implemented user-focused state management using MobX across the website to improve user experience.
- Successfully collaborated with diverse teams and organizations to ensure the product met all requirements and exceeded expectations.

 \mathbf{IT}

January 2021 – August 2023

Granite Peak Equity

Bozeman, MT

- Collaborated with employees to understand and resolve issues with their workstations quickly.
- Diagnosed and repaired workstations experiencing software errors with Windows 10 and 11.
- Recommended and implemented physical and software upgrades to workstations that improved their speed by more than 50 percent.
- Implemented enterprise cloud storage and remote control solutions.
- Built, repaired, upgraded, and maintained employees' workstations.

Projects

Personal Website September 2023

- Developed a professional and user-friendly website using Jekyll.
- Required understanding of HTML, CSS, and JavaScript in order to debug code errors.
- Utilized Git in website development to ensure efficient version control.
- Wired my GitHub pages to my custom domain using DNS registration.

Snowfall Graphing | Python

June 2022

- Utilized Python and Matplotlib library to visualize 40 years of snowfall data, presenting an analysis of declining yearly snowfall patterns.
- Extracted and processed extensive snowfall data sourced from Montana State University, showcasing data manipulation skills.

TECHNICAL SKILLS

Familiar Languages: Java, Python, JavaScript, C#, C++ Developer Tools: MobX, Git, CSS, ReactJS, HTML, NodeJS

Soft Skills: Communication, Teamwork, Problem-Solving, Adaptability, Determination, Organization, Discipline