Brad Deibert

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EDUCATION

The University of Montana

Graduating Spring 2021

Bachelor of Science in Computer Science, Minor in Mathematics

Current courses: Machine Learning, Advanced Algorithms, Graph Theory, Web Application Development **Completed courses:** Analysis of Algorithms, Computer Architecture, Database Design, Discrete Optimization, Data Structures and Algorithms, Programming in C/C++, Intro to Probability and Stats

Flathead Valley Community College

Fall 2016 - Spring 2018

Associate of Science (Department GPA: 3.43)

Completed courses: Programming with Java I, Programming with Java II, Programming with C++, Intro to Discrete Mathematics, Intro to Linear Algebra, Calculus II

EXPERIENCE

onX Maps Remote

May 2020 - August 2020

Software Engineering Intern

- Shipped contributions to multiple web applications and APIs: involving Vue.js, Laravel and Flask
- Worked on scrum-based Agile development teams, using JIRA software
- Attended team meetings, demoed contributions, and submitted code reviews

The University of Montana ● Missoula, MT

February 2020 - May 2020

Undergraduate Research Assistant

- Visualize and present wildfire simulations and data in an informative format.
- Write scripts to aid in bringing data across from different visualization platforms.

SKILLS & PROJECTS

- Full stack web technologies: Vue.js, Sass, HTML, CSS, Javascript, Laravel
- Languages: Javascript, Python, PHP, Java, C & C++
- Git versioning & GitHub workflow
- UNIX Command Line

For a look at my **projects**, visit my website at <u>braddeibert.github.io</u> or find me on GitHub @braddeibert