

Ari Osmun

she/her/hers

- arimsu.org
- osmunaj@gmail.com
- (720) 520-2105
- www.linkedin.com/in/ari-osmun
- <https://github.com/osmunaj>

Education

Degree

Montana State University, Bozeman, MT - *Bachelors of Science in Computer Science, Minor in Data Science*

August 2022 - Present (expected graduation: May 2026)

❖ GPA: 3.41

Relevant Courses

- ❖ CSCI 232 - *Data Structures and Algorithms*
- ❖ CSCI 366 - *Computer Systems*
- ❖ ESOF 322 - *Software Engineering*
- ❖ CSCI 491 - *Advanced Web Development*

Specialized Skills

- ❖ Programming Languages - **Java, R, Python, Javascript, HTML, C#, C**
- ❖ Tools - Unity, MATLAB, Adobe Illustrator, Adobe Photoshop, Procreate

Personal Projects

- ❖ **Personal Portfolio** at arimsu.org - HTML, JS, CSS
- ❖ **Monty Hall Problem Simulation** - Java
- ❖ **TODO Application** - Python, HTML, Javascript
- ❖ **Unity Procedural Maze Generation** - Unity, C#
- ❖ **Unity Battlefish Project** - Unity, C#

Work Experience

- ❖ **Math and Computer Science Tutor** - *Montana State University, Bozeman, MT*
July 2024-present
 - **Flowzone Tutoring**
 - Mentor first year students on math essentials, through multiple 3 hour tutoring sessions weekly.
 - **Individual Tutoring**
 - Assist students one-on-one through challenging Math and Computer Science topics.
- ❖ **General Merchandise, Closing Expert, Cashier** - *Target, Highlands Ranch, CO*
November 2019 - August 2023
 - **General Merchandise**
 - Responsible for moving freight merchandise from the truck to stock onto the main floor.
 - **Closing Expert**
 - Worked on a closing team focused on cleaning and preparing the store for the next day.
 - **Cashier**
 - Responsible for handling payments and enthusiastically ensuring guest satisfaction at checkout.

Awards

- ❖ **Honor Roll Spring 2023** - *Montana State University*
- ❖ **Achievement Award** - *Montana State University*
- ❖ **3rd Quarter Band** - *Spirit of the West Marching Band*
- ❖ **Louis Armstrong Award** - *Mountain Vista High School Jazz Band*

Professional Affiliations

- ❖ **Association for Women in Computing (AWC)** - *Montana State University*
- ❖ **Grace Hopper Celebration** - 2024
- ❖ **Out in STEM (oSTEM)** - *Montana State University*
- ❖ **Spirit of the West Marching Band (SoTW)** - *Montana State University*