

## EDUCATION

### Chemical Engineering

May 2024

- GPA 3.94/4.0
- Montana State University, Bozeman
- President's List four times, Dean's List twice.
- Technical Electives: Organic Chemistry II, Physical Chemistry I, Physics III, Circuits and Metabolic Regulation.

## RELEVANT EXPERIENCE

- **Organic Chemistry Stockroom Personnel** **September 2021-Present**
  - Montana State University, Bozeman
  - Handled hazardous chemicals, familiarized myself with potentially harmful reactions, dealt with chemical waste, worked with highly-pressurized gas, learned to fix damaged glassware, and performed several duties of a lab TA.
- **Olympic Eagle Distributing Company Merchandiser** **06/01/2022-07/31/2022**
  - Memorized multi-hour daily routes within six days of working, memorized different stores' products, and performed dutifully despite the short end of the route stick as a temp worker.
- **Good Samaritan Multicare Infusion Center Volunteer** **June 2018-August 2018**
  - Learned sanitization procedures, practiced mathematical modeling of consumption logistics, communicated with the disadvantaged, and learned about work in medicine.
- **Stadie Group Researcher** **August 2023-Present**
  - Performed computational chemistry jobs and analysis for adsorption interactions.

## SKILLS

- **Language** - Elementary-advanced German and French
- **Music** - Elementary-intermediate violin and intermediate-advanced piano
- **Engineering** - Multidisciplinary collaboration, technical writing, COMSOL Multiphysics, analog control and piping systems
- **Other** - Video editing, literary skills, cooking and independent work ability

## SCHOOL CLUBS

- **ChemE Car Club**—battery design and electrochemical reaction optimization.
- **Tabletop Brigade Club**—strategy, critical thinking, rapport-building, and negotiation.

## CONTACTS

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