

ALEXANDER OLESON

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Ethics and disciplined initiative are a firm foundation in my values as a competent leader. My experience in Army ROTC and being immersed in the various Army operating procedures has refined my ability to lead from the front and take on organizational issues head on. My time as a student of mathematics at The University of Wyoming has sharpened my ability to conceptualize solutions for various abstract problems and aids in my ability to plan and organize for an organization's goals and ideals.

EXPERIENCE

07/15/2021 TO 08/15/2021

DEVELOPER SECTION OPERATIONS INTERN, ARMY CYBER COMMAND (ARCYBR)

- Utilize big data analysis techniques to examine A365 user data; gained experience with Pandas Python Package.
- Develop analytics to identify anomalous user activity by use of pattern recognition, graphics, and logical data analysis.
- Gained leadership experience pertaining to guiding and navigating a small team of developers to reach commanders intent.

11/15/2020 – 05/20/2021

BATTALION S4, UNIVERISTY OF WYOMING ARMY ROTC

- Accountable for operation logistics, coordination, and transparency.
- Responsible for \$100,000-\$80,000 worth of TA-50 and training aids required for battalion operation.
- Supervised, delegated, and refined S4 team to reach overall battalion goals and ensure S4 team success.

10/10/2019 – 05/05/2020

COLLEGE MATH TUTOR, UNIVERISTY OF WYOMING

- Aid students seeking help with college math coursework level 3000 and below.
- Provide advice for learning and retaining mathematical information.
- Exhibit empathy to struggling students and adapt to meet their learning needs to explain concepts recognizable to their learning style.

09/15/2018 – 04/17/2019

HIGH SCHOOL MATH TUTOR, LARAMIE COUNTY SCHOOL DISTRICT 1

- Facilitate student study groups by leading discussion based on common questions and concept misinterpretations at the high school math level.
- Work with struggling students one on one if extra attention is needed to ensure student success.

FALL 2016 – SPRING 2018

ASSISTANT MAINTENANCE WORKER, CHEYENNE ICE AND EVENTS CENTER

- Responsible for maintenance and operation of ice resurface machine (Zamboni).
- Handled “Odd Jobs” at Ice and Events center: Painting, carpentry, etc.
- Applied basic leadership and guidance to new and current employees.
- Developed customer service skills and handled customer issues.

SUMMER OF 2015, 2016, 2017

SEASONAL PARKS WORKER, CITY OF CHEYENNE PARKS DEPT.

- Responsible for prepping baseball diamonds for play by use of machinery, chalk, paint, etc.
- Tended to public parks by custodial work and attention to detail.
- Operated various machinery: mower, tractor etc.

EDUCATION

DECEMBER 2021

BACHELOR OF SCIENCE, UNIVERSITY OF WYOMING

Graduated with GPA 3.3 with a degree in Mathematics.

- Group Theory Senior Capstone. Applications of Group Theory to Coding Theory. Presentation on error correcting codes and how mathematical concepts and methods can be applied.
- Discrete Mathematics Sophomore Capstone. An in-depth overview of The Binomial Theorem with proof and examples.

SKILLS

- Strong sense of integrity
- Strives to exceed expectations
- Empathetic
- Establishes productive interpersonal relationships
- Formidable work ethic

ACTIVITIES

I have a knack for being self-sufficient. I partake in learning basic and advanced mechanics to save money and satisfy my curiosity. I understand basic to intermediate carpentry skills capable of handling daunting household maintenance. I love learning and strive to learn something new every day, and I am a big believe in self-improvement through study and repetition.