Luna Oley

Geneseo, NY | (315) 456-9436 | lunaoley@gmail.com | https://luna-oley.github.io/

Professional Summary

A highly motivated and passionate student eager to expand on her experience and knowledge in mathematics and data analytics. Driven by a strong interest in the real-world applications of mathematics, seeking opportunities to collaborate with companies, leveraging her skills in teamwork, leadership, and problem-solving to contribute meaningfully to projects and innovations.

Currently seeking a full-time summer internship position in mathematics or data analytics roles.

Education

SUNY Geneseo - Geneseo, NY
Bachelor of Arts in Mathematics
Minor in Data Analytics
Minor in Business Studies
Expected graduation: Dec. 2025
- Cumulative GPA: 3.07
- NYS Empire Scholar

Skills

- Microsoft Excel
- R studio
- Python
- Git Bash

Language

- Dutch (proficient)

Relevant Courses

- Financial Accounting
- Microeconomics
- Probability and Statistics
- Mathematical Programming
- Calculus I, II, III
- Excel Learning
- Data Analysis and Introspection

Projects

Mathematical Programming - [GROUP]
SPRING 2023
Used graphical coordinates to calculate the distance from one city to another. There could be as many entries as the user desired and they could also select from a given selection of cities. We used Python to write this code.

Independent Project - [GUIDED] - [IN PROGRESS]
SUMMER 2024 to present
Combined version control fundamentals with a Python-focused approach to develop a project leveraging object-oriented programming. Our goal is to create a program that integrates with a fashion API to collect data and analyze emerging trends. Applying the BeautifulSoup package to parse meaningful fields out of html data.

Website - [CLASS]
SPRING 2025
https://luna-oley.github.io/
Using version control and RStudio, we have built a personal website to showcase our work. The site features blog posts about our class activities and projects, along with links to my GitHub, resume, LinkedIn, and email for easy access.

Campus Involvement

Women's Club Lacrosse Chair Member   FALL 2023 to present
- Organized weekly practices for 30 team members to learn skills and run drills
- Competed in several tournaments and determined weekly roster
- Used Microsoft Excel to manage a team budget for events
- Lead social events and group bonding activities to create a stronger team environment

Work History

Tutor   08/2023 to Present
Supplemental Instruction - Geneseo, NY
- Observed a Calculus I class three days a week
- Provided additional instruction and support to students struggling with course material at the end of each lecture
- Developed supplementary presentations and ran weekly Q&A sessions

Server   10/2022 to Present
Village Tavern - Geneseo, NY
- Worked in a fast-paced and high stress environment
- Gave exemplary service to customers by working with coworkers as a team

Packager   03/2022 to 08/2022
Victra C/O- Manlius, NY
- Used Microsoft Excel to track package information, record delivered material, and maintain record accuracy

Thank you for your consideration!