Cole Monson

STUDENT AT ST. OLAF COLLEGE

Northfield, Minnesota

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Employment

St. Olaf Broadcast Media
Northfield, Minnesota

AUDIO AND VISUAL ENGINEER, BROADCAST DIRECTOR
Sep. 2021 - Present

- Ability to communicate and collaborate with consistently changing clients, co-workers, technology, and locations
- Provided balanced in-house audio/broadcast audio levels, filmed, and directed for broadcasts of live events
- Patching and routing audio signals for mixing, archiving and uploading recordings using proprietary software

Running Aces Casino
Columbus, Minnesota

CAMERA OPERATOR, BROADCAST ASSISTANT
Jun. 2022 - Sep. 2023

- Involved in live harness horse racing broadcasts for in-person and livestream audiences with little room for error
- Responsible for setting up camera equipment and troubleshooting connection issues
- Worked with graphical displays featuring live racing stats and replays

St. Olaf MSCS Department
Northfield, Minnesota

TEACHING ASSISTANT, GRADER
Feb. 2023 - Present

- Provided supplementary instruction for students in Data Structures and Software Design courses
- Work within strict deadlines while also having flexibility

Education

St. Francis High School
St. Francis, Minnesota

HIGH SCHOOL GRADUATE
Sep. 2017 - Jun. 2021

- Treasurer of St. Francis Wind Ensemble, ran a variety of fundraising events
- Assisted in one on one session as a math tutor

St. Olaf College
Northfield, Minnesota

B.A. IN COMPUTER SCIENCE AND MATHEMATICS WITH A CONCENTRATION IN STATISTICS AND DATA SCIENCE
Sep. 2021 - Present

- Leader of Algorithms Club
- Fellow in the Center for Interdisciplinary Research, providing consulting for quantitative research and participating in collaborative research projects
- St. Olaf Band, St. Olaf Handbells, and principal player in Norseman Band, Jazz II, and Saxophone Chamber Quartet

Proficient Programs and Skills

ADOBE PHOTOSHOP - DAVINCI RESOLVE

ABLETON LIVE - AUDACITY - SAMPLITUDE - AVID PRO TOOLS

SQL - PYTHON - C/C++ - JAVA - R - GITHUB

ORGANIZED - DETAIL ORIENTED - FAST LEARNER