

# Ryan Stryker Dunn

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## EDUCATION

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### CARLETON COLLEGE

Northfield, MN

Bachelor of Arts expected June 2025, GPA 3.7

Relevant coursework: Math of CS, Software Design, Data Structures, Music Theory II, Composition Studio, Geomorphology

## Technical Experience

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### SUMMER RESEARCH DATA ASSISTANT, DATA SQUAD

Carleton College

- Developed an application using Python and Google Apps Script to reduce Carleton's total storage used in Google Drive.
- Worked with professors to help them discover the best data management techniques for their projects.

### SOFTWARE DESIGN, FINAL PROJECT

- Developed a web application connected to a PostgreSQL database on natural disasters.
- Implemented the API using Flask.

## ENVIRONMENTAL ACTION & VOLUNTEERING

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### SUSTAINABLE MANLIUS, COMMUNITY CHAIR, 2020 - 2022

Town of Manlius

- Organized monthly meetings for the Town of Manlius' Sustainability Committee.
- Collected and submitted data for the town to apply for Climate Smart Community certification through the DEC which is now certified.

### STUDENT CLIMATE COALITION, CORE MEMBER, 2019 - Present

Town of Manlius

- Organized meetings with other youth to discuss sustainability and promote sustainable ideas through our platforms.

### FRIENDS OF THE ONONDAGA LAKE EAGLES, ACTIVIST, 2018

Syracuse, NY

- Advocated at a town hall meeting by effectively articulating the importance of protecting the bald eagles' habitat.

## TEACHING EXPERIENCE

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### MONTESSORI SCHOOL OF SYRACUSE, THEATER INSTRUCTOR & ASSISTANT MUSIC TEACHER

Syracuse, NY

- Taught 1st through 6th graders ukulele on Zoom and in person. (2020-2021)
- Created, prepared, and led a theater class for 1st through 6th graders. (Spring 2021)

### MONTESSORI SCHOOL OF SYRACUSE, SUBSTITUTE TEACHER

Syracuse, NY

- Subbed in primary, elementary, and after hours. (Spring 2021)

### MONTESSORI SCHOOL OF SYRACUSE, AFTER HOURS TEACHER

Syracuse, NY

- Worked after hours for Montessori's summer camp. (Summer 2021)

## PERFORMING ARTS EXPERIENCE

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### AT RISE PRODUCTIONS, ARTISTIC DIRECTOR, 2020-2021

Syracuse, NY

- Organized a cabaret of original songs and several covers. Cast the show. Found a venue. Organized rehearsals. Recruited environmental organizations to table at the event.
- Selected and cast the 2020 musical. Gathered a group of young artists to choreograph, set design, costume design, tech direct, and work in the crew. After casting the show and having three rehearsals, the show was canceled due to COVID-19.

### THE CAVE, AUDIO VISUAL TECHNICIAN, 2021-2022

Carleton College

- Responsible for the lighting and sound at the campus student-run music and event venue.

### ACTOR/SINGER

- Performed in musicals, plays, and cabarets throughout high school in professional, regional, community, and high school theaters.
- Arc Partner: Performed alongside and mentored adults with disabilities at Redhouse Arts Center.
- Front Row Players Volunteer: Helped adults with disabilities bring their passion for musical theater to the stage.

### REDHOUSE ARTS CENTER, STAGE CREW

Syracuse, NY

- Member of the stage crew at Redhouse Arts Center, a regional theater in Syracuse, for *The Little Dog Laughed*.

## SKILLS

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**Languages:** Spanish    **Instruments:** Guitar, Voice    **Technical:** Python, Java, JavaScript, CSS, Bootstrap, PostgreSQL, Flask