

MS. LINDA SMITH

Email: cummingsnicholas@townsend.org
Education Level: Masters
Major: Physics

Desired Role: RA
Research Interests: Climate Change Modeling

Education:

Stanford University

B.S. in Physics,

Expected Graduation: May 2025

Relevant Coursework:

Climate Change Modeling, Data Science Fundamentals, Applied Machine Learning

Skills:

Node.js, Scikit-learn, Git, SQL, Linux, React

Experience:

Undergraduate Research Assistant

Department of Physics, Stanford University

Sep 2023 – Present

- Worked on projects related to climate change modeling using tools like Node.js, Scikit-learn, Git.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

"Climate Change Modeling Analysis using AI"

- Built a project that applies concepts from ML and statistics to study topics in Climate Change Modeling.
- Presented findings in class and received excellent feedback from faculty.

Hobbies & Interests:

- Reading non-fiction
- Cycling and hiking
- Volunteering in local shelters