RACHEL ROBERTSON

Email: cunninghamjennifer@gmail.com

Education Level: PhD

Major: Secondary Education

Desired Role: RA

Research Interests: Assistive Technology

Education:

Stanford University

B.S. in Secondary Education, Expected Graduation: May 2025

Relevant Coursework:

Assistive Technology, Data Science Fundamentals, Applied Machine Learning

Skills:

R, Computer Vision, Cloud Computing, React, Deep Learning, PyTorch

Experience:

Undergraduate Research Assistant Department of Secondary Education, Stanford University Sep 2023 – Present

- Worked on projects related to assistive technology using tools like R, Computer Vision, Cloud Computing.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

- "Assistive Technology Analysis using AI"
- Built a project that applies concepts from ML and statistics to study topics in Assistive Technology.
- Presented findings in class and received excellent feedback from faculty.

Hobbies & Interests:

- Chess and strategy games
- Cycling and hiking
- Blog writing