JORDAN MOORE

Email: diazannette@yahoo.com

Education Level: PhD **Major:** Physics

Desired Role: RA

Research Interests: Educational Equity

Education:

Carnegie Mellon University

B.S. in Physics,

Expected Graduation: May 2026

Relevant Coursework:

Educational Equity, Data Science Fundamentals, Applied Machine Learning

Skills:

Tableau, Python, Google Cloud, Cloud Computing, Azure

Experience:

Undergraduate Research Assistant

Department of Physics, Carnegie Mellon University

Sep 2023 – Present

- Worked on projects related to educational equity using tools like Tableau, Python, Google Cloud.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

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

Hobbies & Interests:

- Open-source contributions
- Chess and strategy games
- Music production