MICHAEL SIMMONS

Email: millerwendy@snyder-stevenson.com

Education Level: Masters

Major: Landscape Architecture

Desired Role: RA

Research Interests: Educational Equity

Education:

New York University

B.S. in Landscape Architecture, Expected Graduation: May 2025

Relevant Coursework:

Educational Equity, Data Science Fundamentals, Applied Machine Learning

Skills:

Pandas, Natural Language Processing, Docker, PyTorch, Deep Learning, Python, TensorFlow

Experience:

Undergraduate Research Assistant

Department of Landscape Architecture, New York University

Sep 2023 – Present

- Worked on projects related to educational equity using tools like Pandas, Natural Language Processing, Docker.
- 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:

- AI Ethics discussions
- Music production
- Cycling and hiking