

# AMY SCOTT

**Email:** eanderson@carroll.com  
**Education Level:** Masters  
**Major:** Sociology

**Desired Role:** TA  
**Research Interests:** Educational Equity

## **Education:**

University of Michigan, Ann Arbor

**B.S. in Sociology,**

Expected Graduation: May 2025

## **Relevant Coursework:**

Educational Equity, Data Science Fundamentals, Applied Machine Learning

## **Skills:**

Tableau, Machine Learning, JavaScript, NumPy, AWS, Linux

## **Experience:**

Undergraduate Research Assistant

Department of Sociology, University of Michigan, Ann Arbor

Sep 2022 – Present

- Worked on projects related to educational equity using tools like Tableau, Machine Learning, JavaScript.
- 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:**

- Chess and strategy games
- Creative writing
- Blog writing