

# MEGHAN HALL

**Email:** james90@miller.com  
**Education Level:** PhD  
**Major:** Criminology and Criminal Justice

**Desired Role:** TA  
**Research Interests:** Energy Efficiency

## **Education:**

Georgia Institute of Technology

**B.S. in Criminology and Criminal Justice,**

Expected Graduation: May 2025

## **Relevant Coursework:**

Energy Efficiency, Data Science Fundamentals, Applied Machine Learning

## **Skills:**

Data Visualization, Deep Learning, Node.js, React

## **Experience:**

Undergraduate Research Assistant

Department of Criminology and Criminal Justice, Georgia Institute of Technology

Sep 2022 – Present

- Worked on projects related to energy efficiency using tools like Data Visualization, Deep Learning, Node.js.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

"Energy Efficiency Analysis using AI"

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

## **Hobbies & Interests:**

- AI Ethics discussions
- Chess and strategy games
- Peer mentoring