

# DOROTHY TAYLOR

**Email:** xbutler@wallace-hinton.org  
**Education Level:** Masters  
**Major:** Criminology and Criminal Justice

**Desired Role:** RA  
**Research Interests:** Behavioral Analysis

## Education:

University of Maryland, College Park

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

Expected Graduation: May 2026

## Relevant Coursework:

Behavioral Analysis, Data Science Fundamentals, Applied Machine Learning

## Skills:

Deep Learning, JavaScript, Linux, TensorFlow, Natural Language Processing, Data Visualization

## Experience:

Undergraduate Research Assistant

Department of Criminology and Criminal Justice, University of Maryland, College Park

Sep 2023 – Present

- Worked on projects related to behavioral analysis using tools like Deep Learning, JavaScript, Linux.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

"Behavioral Analysis Analysis using AI"

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

## Hobbies & Interests:

- Peer mentoring
- Music production
- Open-source contributions