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