

# DANA BURNS

**Email:** williamjones@yahoo.com  
**Education Level:** Masters  
**Major:** Communication

**Desired Role:** Grader  
**Research Interests:** Cognitive Science

## **Education:**

University of Maryland, College Park

**B.S. in Communication,**

Expected Graduation: May 2026

## **Relevant Coursework:**

Cognitive Science, Data Science Fundamentals, Applied Machine Learning

## **Skills:**

JavaScript, Statistics, Node.js, Machine Learning, Pandas, MATLAB, Linux

## **Experience:**

Undergraduate Research Assistant

Department of Communication, University of Maryland, College Park

Sep 2022 – Present

- Worked on projects related to cognitive science using tools like JavaScript, Statistics, Node.js.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

"Cognitive Science Analysis using AI"

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

## **Hobbies & Interests:**

- AI Ethics discussions
- Volunteering in local shelters
- Open-source contributions