# **MIGUEL TODD**

**Email:** william58@hopkins-adams.com

**Education Level:** Undergraduate

Major: Music

**Desired Role:** Grader

Research Interests: Cognitive Science

#### **Education:**

University of Michigan, Ann Arbor

B.S. in Music,

Expected Graduation: May 2026

**Relevant Coursework:** 

Cognitive Science, Data Science Fundamentals, Applied Machine Learning

#### Skills:

Deep Learning, Python, Scikit-learn, NumPy, JavaScript

### **Experience:**

Undergraduate Research Assistant

Department of Music, University of Michigan, Ann Arbor

Sep 2022 – Present

- Worked on projects related to cognitive science using tools like Deep Learning, Python, Scikit-learn.
- 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:**

- Peer mentoring
- Reading non-fiction
- AI Ethics discussions