# STEPHANIE BRUCE

Email: vfrench@cooper.biz
Education Level: Undergraduate

Major: Music

**Desired Role:** Grader

Research Interests: Al for Healthcare

#### **Education:**

University of Maryland, College Park

B.S. in Music,

Expected Graduation: May 2025

**Relevant Coursework:** 

Al for Healthcare, Data Science Fundamentals, Applied Machine Learning

#### Skills:

MATLAB, AWS, Tableau, Node.js, Docker, SQL

## **Experience:**

Undergraduate Research Assistant

Department of Music, University of Maryland, College Park

Sep 2023 – Present

- Worked on projects related to ai for healthcare using tools like MATLAB, AWS, Tableau.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

## Academic Project

- "Al for Healthcare Analysis using Al"
- Built a project that applies concepts from ML and statistics to study topics in AI for Healthcare.
- Presented findings in class and received excellent feedback from faculty.

### **Hobbies & Interests:**

- Blog writing
- Music production
- Volunteering in local shelters