# **GREG OSBORNE**

**Email:** jonesnicole@hotmail.com

**Education Level:** Undergraduate

Major: Aerospace Engineering

**Desired Role:** Grader

**Research Interests:** Assistive Technology

#### **Education:**

Stanford University

**B.S. in Aerospace Engineering,** Expected Graduation: May 2025

**Relevant Coursework:** 

Assistive Technology, Data Science Fundamentals, Applied Machine Learning

# Skills:

NumPy, TensorFlow, Keras, MATLAB, Natural Language Processing, Data Visualization

# **Experience:**

Undergraduate Research Assistant

Department of Aerospace Engineering, Stanford University

Sep 2022 – Present

- Worked on projects related to assistive technology using tools like NumPy, TensorFlow, Keras.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

# **Academic Project**

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

# **Hobbies & Interests:**

- Reading non-fiction
- Peer mentoring
- Creative writing