# **DANIEL HOFFMAN**

Email: sandravega@wright.biz

Education Level: PhD

Major: Business Analytics

**Desired Role:** Grader

Research Interests: NLP in Education

#### **Education:**

Carnegie Mellon University

**B.S. in Business Analytics,** Expected Graduation: May 2026

**Relevant Coursework:** 

NLP in Education, Data Science Fundamentals, Applied Machine Learning

#### Skills:

Azure, Computer Vision, C++, Scikit-learn, Cloud Computing, React, Tableau

### **Experience:**

Undergraduate Research Assistant

Department of Business Analytics, Carnegie Mellon University

Sep 2022 – Present

- Worked on projects related to nlp in education using tools like Azure, Computer Vision, C++.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

## **Academic Project**

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

## **Hobbies & Interests:**

- Reading non-fiction
- Peer mentoring
- Chess and strategy games