#### **DAVID SWEASEY**

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### **Objective**

Seeking upper education to improve my understanding of machine learning and medicine. Hoping to demonstrate my technical, organizational, and collaborative skills within coursework and research.

### **Education**

### North Carolina State University, Raleigh, NC

Anticipated May 2025

B.S. in Computer Science: Artificial Intelligence Concentration – GPA 4.0

Minor: Mathematics

#### **Relevant Courses**

Accelerated Deep Learning Intro to Artificial Intelligence Algorithms and Data Structures Linear Algebra

#### **Skills**

PythonJavaC/C++HTMLCSSJavaScriptExcelGit/GitHubProblem SolvingCommunicationLeadership and CollaborationOrganization

# **Leadership Experience**

# Associate Chair, Alpha Phi Omega Service Fraternity, Raleigh NC, Fall 2023

- Distributed weekly updates and action items to associate (less active) members
- Worked on a committee to help plan the semesterly retreat

#### Secretary, Alpha Phi Omega Service Fraternity, Raleigh NC, Spring 2023

- Drafted and sent weekly emails to the brotherhood containing action items, upcoming service events, and other pertinent information
- Created organized minutes for all fraternity meetings with a key and color coordination to enable easy scanning of information
- Organized a career development night for individuals in the organization to learn about proper creation of resumes and cover letters
- Tabulated brotherhood attendance for required events. Maintained a living document for excused and unexcused absences. Coordinated with other executive members for punishments for skipping events

# **Honors and Achievements**

Dean's List (4.0 GPA), North Carolina State University, Fall 2023

Dean's List (3.95 GPA), North Carolina State University, Spring 2023

Invited to and performed at Midwest Clinic, December 2022

Dean's List (4.0 GPA), North Carolina State University, Fall 2022

Dean's List (4.0 GPA), North Carolina State University, Spring 2022

Dean's List (4.0 GPA), North Carolina State University, Fall 2021