

# Connor Paladino

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For a full resume, visit my website:  
[connorpaladino.com](http://connorpaladino.com)

## Professional Objective

Driven Computer Engineering student pursuing growth through an internship in software development for Summer 2024 (Rising Senior).

## Education

### University of Pittsburgh

BSE Computer Engineering (Expected graduation in Spring 2025)  
GPA: 3.24/4.0 – 83 Credits Completed

### Relevant Coursework

- Systems and Project Engineering
- Computer Org. and Architecture
- Data Structures and Algorithms
- Algorithmic Thinking
- Embedded Systems
- Problem Solving With C++

### Relevant Technical Skills

- MySQL / Database Management
- HTML / CSS / JavaScript
- Object Oriented Programming (Python / Java / C++)

## Relevant Work Experience

### Aires Application Support Intern (May 2023 – August 2023) *App Support Dev Team*

- Daily use of PL/SQL developer to access and manipulate the company's Oracle database
- Front-end design using XML and Ajax (XML dynamics)
- Multiple independent projects with a direct impact on clients
- Frequent collaboration with App Support team
- Worked on a team of interns to complete a summer-long intern project, culminating in a presentation to the executive team

## Projects

### Pitt Challenge Hackathon 2023 – Emberlite (September 2023)

- Created a web app to combat burnout in medical professionals, winning our track for the Hackathon, and finishing within 42 hours.
- The app was locally hosted and ran off a MySQL server, with Python backend code and data visualization, and an HTML/CSS front end.
- The Devpost for the competition can be accessed [here](#).

### SNAP@PITT – Dev Team (September 2023 - Current)

- Creating a deep learning network to recognize emotion in neurotypical and neurodiverse speech patterns.
- Collecting audio files from open-source speech datasets, and quantifying data into usable datasets.
- Spearheading the overhaul of the club website

## Extracurricular Activities

### University of Pittsburgh Men's Swim (June 2021 – December 2021) *Varsity Swimming*

- Trained 20+ hours each week, with multiple daily sessions
- Competed with/against National and Olympic-level competitors

## References

Multiple references available upon request