# **Connor Paladino**

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# **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: 3.16/4.0 - 67 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 Computer Skills**

- Python
- Java
- MySQL / Database Management
- C / C++
- HTML / CSS / JavaScript

# 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 <u>here</u>.

# **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

#### **Pitt Robotics and Automation Society**

(January 2023 - Present)

Micro-Mouse Team

- Working to create an automated robotic mouse to traverse a maze
- Meets once a week, and completes tasks outside of meeting hours

#### References