# Dylan J. Pellegrini

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# **EDUCATION:**

# The Ohio State University | Columbus, Ohio

Graduate, May 2028

- Sophomore First Semester Student
- Studying Computer Science Engineering
- Procter and Gamble Scholarship Recipient
- GPA: 4.0

#### Willam Mason High School | Mason, Ohio

Graduate, May 2024

- Honors Courses: Geometry, Algebra II, Pre-Calculus, English II
- AP Courses: Computer Science Principles, Physics I, Calculus AB, Statistics, Microeconomics, Psychology

# **EXTRA-CURRICULAR ACTIVITIES/LEADERSHIP:**

#### **Ohio State University:**

# **Undergraduate Teacher Assistant - CSE 2221 (Software I)**

- Assist students in developing core programming skills and understanding foundational concepts in Java.
- Weekly office hours, support lab sessions, and lead review sessions to provide comprehensive academic support.

#### **Artificial Intelligence Club**

- Collaborated with peers to explore AI technologies and their applications in real-world scenarios.
- Attend guest speaker events to enhance club knowledge and programming skills.

## **Software Engineering Club**

- Engaged with professionals to gain insights and mentorship from accomplished programmers.
- Learn the importance of software engineering and the future of a career.

#### William Mason High School:

#### **Mason High School Varsity Soccer**

- Contributed as a team player, participating in practices and games to improve overall team performance.
- Assisted in mentoring younger players, fostering a supportive team environment.

#### Cincinnati United Premier Soccer, National Pro League - Captain

- Led team practices and strategies, promoting teamwork and sportsmanship among players.
- Coordinated logistics for matches, ensuring efficient communication and team organization.

#### **VOLUNTEER SERVICE:**

# **Top Soccer** - Volunteer | 40 hours | Mason, OH | August 2022-August 2024

- Assisted children with disabilities in playing soccer, promoting active participation and enjoyment of the sport.
- Acted as a role model by teaching soccer techniques and providing consistent support to enhance their skills and confidence.

# Sleep In Heavenly Peace - Volunteer | 20 hours | Mason, OH | August 2022-August 2024

 Participated in the construction of handmade beds for families in need, providing essential furniture for safe and comfortable sleeping environments.

# Comet Cupboard - Volunteer | 20 hours | Mason, OH | June 2023-August 2023

• Stocked and organized donated food and supplies to ensure accessibility for individuals in need.

#### **AWARDS:**

### **Procter and Gamble Scholarship Recipient**

#### Mason High School Principal's Award

• Awarded for achieving higher than a 3.5 GPA

#### Cincinnati United Premier Soccer State, Regional, and National Champion

# **WORK EXPERIENCE/SKILLS:**

Microsoft Certified: Microsoft Office (Word, Excel, PowerPoint, OneNote)
Programming Language: Python, Java, C, HTML, CSS, JavaScript, MATLAB

Smoothie King Team Member | Mason, OH | March 2023 – August 2024

- Delivered exceptional customer service by greeting and assisting customers with menu selections and dietary needs and preparing their orders.
- Handled cash transactions and managed inventory, contributing to daily operational efficiency and accuracy.

# Walmart - Technology Department | Mason, OH | May 2022 - September 2022

- Collaborated with a team to implement and optimize technology solutions, enhancing operational efficiency.
- Assisted in troubleshooting hardware and software issues, providing support to ensure smooth technological operations.

#### **Projects:**

**Personal Portfolio:** Designed and developed a responsive personal portfolio using HTML, CSS, and JavaScript to showcase projects and technical skills. Integrated interactive UI elements, social links, and project highlights using Boxicons, Typed.js, and ScrollReveal.js.