

Joshua Han

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## **Objective:**

Enthusiastic and motivated Computer Science student seeking internship opportunities to apply and further develop technical skills in software development and gain practical experience in the field.

## **Education:**

*Bachelor of Science in Computer Science:* Ohio State University, Columbus, Ohio

*Expected Graduation Date:* May 2026

Relevant Courses:

- Data Structures and Algorithms
- Software Engineering
- Object-Oriented Programming
- Web Development
- Operating Systems
- Calculus
- Statistics

## **Skills:**

### **Programming Languages:**

- Familiar with Java, Python, HTML, CSS, MatLab

### **Software Development:**

- Experience with version control systems (Git)

### **Web Development:**

- Knowledge of front-end technologies (HTML, CSS)

## **Operating Systems:**

- Proficient in Windows and macOS environments

## **Problem Solving:**

- Strong analytical and problem-solving skills developed through coursework and personal projects.

## **Tools:**

- Experience with IDEs (Eclipse, IntelliJ, Visual Studio Code)

## **Projects:**

### **Snake Game**

- Developed a classic Snake Game using Python
- Implemented features such as snake movement, food generation, score tracking, and a timer.
- Utilized the Pygame library
- Demonstrated strong problem-solving skills and attention to detail in optimizing game mechanics.
- Repository: <https://github.com/joshuah04/Projects/blob/main/snakeme.py>

### **Personal Website/Portfolio**

- Developed a personal website using HTML and CSS
- Included a downloadable resume link for quick access to my professional qualifications.
- Established a project portfolio section with project descriptions, links, and relevant details.
- Incorporated a navigation bar for easy traversal between different sections of the website.
- Repository: <https://github.com/joshuah04/Projects/blob/main/website.html>

## **Extracurricular Activities:**

- Member of the OSU AI Club.
- Attended workshops and seminars on Artificial Intelligence.
- Member of the OSU Fencing Club.

## **References:**

Available upon request.