

Nathan Spencer

nathanspen55@gmail.com

440-201-4187

Education

The Ohio State University, Columbus, Ohio

B.S. Computer and Information Science, May 2025

Specialization in Computer Graphics, Minor in Studio Arts

GPA (4.0 Scale): 3.986

Skills

Proficient in Java, C, C++, and C#, with experience in HTML and CSS

Proficient using Git

Possessing an understanding of video game development and 2D graphics pipelines

Experience working in a Unix environment and with the gdb debugger for C and x86-64

Familiar with object-oriented programming and utilizing non-standard components

Possessing calculus, linear algebra, problem solving, and discrete mathematics knowledge

Skilled with creative software including Blender, After Effects, Photoshop, and Illustrator

Work Experience

IT Intern at Brennan Industries, Solon, Ohio (June 2023 - August 2023)

Assisted in the implementation of the NetSuite ERP software. Collaborated with the IT team to write accessible work instructions, hosted and participated in group walkthroughs, and communicated with all departments to ensure a smooth implementation process.

Shift Leader at Jersey Mike's Subs, Bainbridge, Ohio (November 2019 - January 2023)

Managed a small team to satisfy customer needs, maintain store cleanliness, and create delicious subs. Included teaching new hires, interacting with supervisors, and addressing customer concerns.

Organizations and Activities

Member of the Ohio State Honors Program (August 2021 to present)

Studying advanced coursework while upholding a GPA standard.

CSE Peer Mentor at Ohio State (Fall 2023)

Provided scheduling advice, personal anecdotes, and general assistance to incoming freshmen enrolled in a computer science engineering survey class.

Member of the Visual Arts Board for AROUSE Radio Club (Fall 2023)

Built sets and photographed local bands for numerous shows organized by AROUSE radio club.

Member of the Ohio State University's Dean's List (Fall 2021, Spring 2022, Fall 2022, Spring 2023)

Received a STEP Fellowship (May 2023)

Used to fund a 16-day trip to Japan, visiting multiple cities while studying Japanese architecture and material culture.

Member of National Honors Society (October 2019 to May 2021)

Participated in various team-based community service events, organized a winter clothing drive, and upheld high academic and collaborative standards.