

Nathan Spencer

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Education

The Ohio State University, Columbus, Ohio

Honors B.S. Computer and Information Science, May 2025

Specialization in Computer Graphics, Minor in Architecture

GPA (4.0 Scale): 3.941

Skills

Programming/Web Languages: Java, C, C++, C#, HTML, CSS

Operating Systems: Unix/Linux, Windows

Debugger: GDB for C and x86-64

Mathematics: Calculus, Linear Algebra, Discrete Mathematics, Common Data Structures

Software Development: Agile development, version control using Git/Github

Game Development: Understanding of video game development, 2D graphics pipelines, Unity

Soft Skills: Problem Solving, Strong Analytical Skills, Effective Communication, Creative Expression

Graphics and Design: Blender, After Effects, Photoshop, Illustrator, Photography

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 company-wide walkthroughs, and communicated with all departments to ensure a smooth implementation process.

Shift Leader at Jersey Mike's Subs, Bainbridge, Ohio (November 2019 - January 2024)

Managed a small team to satisfy customer needs, maintain store cleanliness, and create delicious subs. Taught new hires, reported to supervisors, and addressed customer concerns.

Organizations and Activities

Ohio State Honors Program (August 2021 to present)

Studying advanced coursework while maintaining high academic standards.

CSE Peer Mentor at Ohio State (Fall 2023)

Provided scheduling advice, personal anecdotes, and general assistance to incoming freshmen.

Visual Arts Board for AROUSE Radio Club (Fall 2023, Spring 2024)

Photographed local bands and designed merchandise/posters for AROUSE radio club.

Ohio State University's Dean's List (Fall 2021, Spring/Fall 2022, Spring/Fall 2023)

Received a STEP Fellowship (May 2023)

Funded a 16-day trip to Japan, studying Japanese architecture and material culture.

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.