

Danny Zolp

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Experience

Elkhart Lake's Road America, Inc.

May 2024 - Current

IT Assistant

Elkhart Lake, WI

🔗 <https://roadamerica.com>

- Performed both indoor and outdoor maintenance of networking and audio-visual equipment
- Improved employee workflows through custom software development
- Completed a migration of company devices to cloud-based device management

Direct Supply, Inc.

Jun - Aug 2023

IT Helpdesk Intern

Milwaukee, WI

🔗 <https://directsupply.com>

- Utilized help desk software to provide company wide support
- Learned about enterprise networking, Active Directory/SCCM, and Microsoft Intune
- Utilized C# to develop hardware inventory tracking software

Concorida University-Wisconsin

Jan - Oct 2021

Researcher

Mequon, WI

🔗 <https://cuw.edu>

- Obtained a \$250,000 grant from Meta, Inc. to research AR/VR implementations
- Led a team of 12 students to develop and submit proof-of-concepts
- Worked under tight non-disclosure agreements while maintaining creativity

Education

The University of Wisconsin-Madison

Expected May 2027

Computer Science, Physics

Dual Bachelors and Masters

The Ohio State University

Aug 2024 - May 2025

Computer Science and Engineering

Bachelors

- Member of the Collegiate Council on World Affairs and the STEM Scholars program
- Formalized knowledge of computer science and engineering

Projects

Music Organizer

May - Jul 2022

An inventory management program for sheet music

🔗 <https://github.com/DannyZolp/MusicOrganizer>

- Developed an application that allows music librarians to maintain a detailed ledger of their physical and digital sheet music
- Negotiated with J.W. Pepper, Inc. to acquire the project

Zyndicate

Jan - Oct 2021

A simplified all-in-one workflow system

🔗 <https://zyndicate.app/>

- Designed and implemented private APIs and frontend interfaces using TypeScript (NodeJS and React)
- Management deployment and scaling of the application

Volunteering

Wisconsin Civics Games

Apr 2025 - Present

Judge

Madison, WI

🔗 <https://wnanews.com/wisconsin-civics-games/>

- 3-year state finalist during high school
- Now assisting the Wisconsin Newspaper Association with officiating and administration of the competition