

# Adam Wilson

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## EDUCATION

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### University of Wisconsin-Madison

Madison, WI | 2024-2027

- **Major:** Information Science BS, **Certificates (Minors):** Computer Science, Business
- **GPA:** 3.77
- **Related Coursework:** Data Structures, Programming III, Linear Algebra, Data Science Modeling, Computer Engineering, Information Architecture, Interaction Design, Digital Privacy, Graphic Design
- **Activities and Clubs:** Design Interactive, Wisconsin Triathlon Team

### Cedarburg High School

Cedarburg, WI | 2020-2024

- **Activities and Clubs:** Congressional App Challenge, Computer Science Tutor, FBLA, National Honor Society

## PROFESSIONAL EXPERIENCE

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### IT Intern - Head of Custom Applications

Grafton, WI + Remote | 2025-Present

#### *Kapco Inc.*

- Appointed role of Head of Custom Applications in 2025, leading design, implementation, and optimization of critical custom applications for 500+ employees across the production floor and in the office environment.
- Lead the initiative for conversion of legacy Visual Basic applications into ASP.NET web apps, optimizing each for multi-device accessibility between desktops and tablets at workstations, increasing usability by 100%.
- Collaborate with the IT team on a company-wide ERP migration from Infor Visual to Plex, leading development of API integrations, highlighted through a custom demo app that handles 200 test parts.
- Facilitate frequent meetings with leaders and employees to gather business needs, lead solution design, and translate them to new or existing applications.

### IT Intern - App Developer

Grafton, WI | 2023-2025

#### *Kapco Inc.*

- Developed and deployed 10+ ASP.NET and SQL backed applications integrated with the company's ERP system to enhance the workflow and efficiency of all employees.
- Optimized core business processes by creating applications for steel purchasing, part tracking, barcode label printing, forklift inspection, and work instructions, reducing potential for manual errors.
- Maintained production and development of SQL databases, queries, and reporting systems to monitor real-time metrics, analyze inventory movement, and support data-driven decision making.

### IT Department Assistant

Cedarburg, WI | 2021-2024

#### *Cedarburg High School*

- Streamlined department efficiency to enable both students and faculty with their technology.
- Performed detailed repairs and diagnostics, salvaging components for reuse to reduce costs by 40%.
- Accomplished tasks accurately, organizing each device through an inventory management system.

### Entrepreneurial/ Small Business Experience

Cedarburg, WI | 2019-2025

#### *Landscaping Business Owner (Primary) & Window Cleaning Owner (2024)*

- Managed a scheduling and operations system for multiple clients, dividing tasks out on a weekly basis.
- Communicated effectively with clients, accommodating for any preferences, and building long-lasting relationships through years of high-quality service.
- Expanded clientele by 25% annually through consistent marketing efforts, including door-to-door outreach, distribution of 300 business cards, and various promotional incentives.

## ADDITIONAL INFORMATION

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- **Technical Skills:** HTML, CSS, C#, SQL, JavaScript, Java, ASP.NET, R, Azure DevOps, Microsoft Office Suite, ERP Software, SSMS, SSRS, Autodesk Inventor, Blender, Adobe Creative Suite, Figma
- **Professional Skills:** Business Communications, Leadership, Customer Service, Teamwork, Problem Solving
- **Awards:** Congressional App Challenge Winner, Congressional Commendation, CyberPatriot State Champion, FBLA Computer Problem-Solving State Qualifier, AP Scholar, Wisconsin Department of Instruction Computer Science Hero, Ozaukee Youth Apprentice Scholarship Winner, UW-Madison Dean's List