Andrew Dohm

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Current student at Michigan Technological University working toward BS in Computer Engineering and seeking an internship opportunity. Dedicated team player willing to take on any task to support a team and help a business succeed. Good at troubleshooting problems and building successful solutions for both businesses and customers. Excellent team leader knowledge with strong background managing a robotics team, a website, and two business systems. Strives to make an impact in the community positively.

Experience:

January 2023 - August 2023 Shop Technician

The Copy Image, Inc., Granger, Indiana

- Streamlined the existing shipping system by implementing the UPS integration with the database (e-automate).
- Identified and adjusted discrepancies between on-hand inventory and digital records.
- Troubleshooted and rebuilt Kyocera, HP, and Epson printers/copiers to put back into the field.
- Identified and resolved issues within the company using a mix of software and hardware.

Website Manager

September 2019 - December 2022

Restyled Furnishings, Granger, Indiana

- Improved site structure and usability by coordinating and executing design changes with the owner and customers.
- Optimized website marketing by implementing MailChimp.
- Maintained the businesses online presence on Facebook, Instagram, and Pinterest.
- Updated and upgraded website's inventory by creating product releases and implementing Ricoconsign.

Education:

Bachelor of Science in Computer Engineering - Michigan Technological University

May 2027

- Currently hold a 3.82 GPA
- Relevant coursework:
 - o Accel. Intro to Programming, Fall 2023
 - o Engrg Analysis & Prob Solving, Fall 2023
- Obtained Scholarship Leading Scholar Distinguished

Skills:

Critical Thinking **Customer Service Customer Support**

Human Computer Interaction Java Linux

MATLAB Microsoft Suite **Network Security**

Problem Solving Troubleshooting Windows

Certifications:

Google IT Support by Google on Coursera. Certificate earned on December 10, 2023

MATLAB Onramp on MathWorks. Certificate earned on September 27, 2023

Communication Skills for Business (CSB) - Professional Communication on Certiport. Certificate earned on May 25, 2022

Microsoft Office Specialist: Excel (Office 2016) on Certiport. Certificate earned on March 30, 2022

Microsoft Office Specialist: Word Expert (Office 2016) on Certiport. Certificate earned on November 17, 2021

Microsoft Office Specialist: PowerPoint (Office 2016) on Certiport. Certificate earned on September 8, 2020

Microsoft Office Specialist: Word (Office 2016) on Certiport. Certificate earned on September 3, 2020

Volunteer:

September 2019 - September 2022

- Southwestern Michigan College, Dowagiac, Michigan
- Taught 3rd, 4th, and 5th graders about the engineering portion of STEM.
- Conducted an activity based on the engineering design process and how that process is used by engineers to solve problems.

Organization:

Facilitator

Team Manager

September 2018 – March 2023

FIRST Tech Challenge Team: 14596 XLR8

- Managed a team of 10 members to design, build, program, and operate a robot to compete in a head-to-head challenge.
- Oversaw all operations related to the team, including design, programming, outreach, team development, business, and team image.
- Hosted team meetings to gain insight on progress from each division.
- Addressed conflicts that arose in a positive and compromising manner.