

# Jack Schumacher

604 Division St  
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## ABOUT ME

I am a current Sophomore at the University of Alabama in Huntsville, pursuing a degree in Business Information Systems with a focus in Cybersecurity.

## WORK EXPERIENCE

Marcus Theaters- *Associate- June 2025-August 2025*

Assisted customers with making food and beverage choices, cleaning theaters, and delivering food to customers in theaters.

Mukwonago Community Library - *MetaSpace 511 Innovator in Residence Intern - July 2022-July 2024*

Help and train patrons to use equipment in MetaSpace 511. I taught programs such as LEGO Club and STEAM Design Lab and help senior citizens with technology in Tech Tutor Sessions

- Used CAD and 3D printers and other rapid prototyping tools to iterate designs and find better solutions
- Worked as part of a small team where communication and experimentation are critical

Software Engineering Intern- *Textron Systems - October 2023- January 2024*

Worked for Medical Numerics, a subsidiary of Textron Systems. Worked as an intern on developing a software platform for next generation GE MRI scanners using Angular, JavaScript, and Node.js. I also developed basic Linux skills.

## EDUCATION

University of Alabama in Huntsville-Business Information Systems- August 2024-Present

Mukwonago High School- High School Diploma- September 2020- June 2024

## OTHER EXPERIENCES

UAH Space Hardware Club ASTRA Rover Project—*Biosensor Submodule - October 2024- Current*

I developed embedded code for the Biosensor submodule - controlling servos and motors in order to test soil samples collected for signs of life.

FIRST Robotics Team 930—*Programming Team Lead - October 2020 - May 2024*

On Team 930, I focused on programming using industry-standard concepts and tools to build my skills for future careers while leading a team.

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## SKILLS

Git/GitHub  
Java  
Python  
C++  
SQL  
Team Building  
Teaching/Training  
3D Printing  
Laser Engraving/Cutting  
Computer-Aided Design

## CERTIFICATIONS

Information Technology Specialist:  
Databases- Certiport

Autodesk Certified User - Pearson

Microsoft Office Introductory  
Badges