

Jack Schumacher

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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