

Summary

Aspiring Technician with leadership experience both in work and scouting positions. Eager to learn, with proven capability to quickly grasp difficult concepts and improve at a rapid rate. Has hands-on training experience with SACA-approved equipment trainers. Has experience managing a work project.

Education

Springfield High School / Capital Area Career Center (CACC) – Springfield, IL | Graduated June 4 2026

Certifications

- Certified Industry 4.0 Automation Systems Specialist
- Certified Industry 4.0 Control Systems Specialist
- Certified Industry 4.0 Electrical Systems Specialist
- Certified Industry 4.0 Network Systems Specialist
- Certified Industry 4.0 Operations Specialist
- Certified Industry 4.0 Robotics Specialist
- Certified Industry 4.0 Semiconductor Operations Specialist

Micro Credentials

- C-101 - Certified Industry 4.0 Associate - Basic Operations
- C-102 - Certified Industry 4.0 Associate - Advanced Operations
- C-103 - Certified Industry 4.0 Associate - Robot System Operations
- C-104 - Certified Industry 4.0 Associate - IIoT, Networking and Data Analytics
- C-201 - Electrical Systems 1
- C-202 - Electric Motor Control Systems 1
- C-203 - Variable Frequency Drive Systems 1
- C-204 - Motor Control Troubleshooting 1
- C-205 - Sensor Logic Systems 1
- C-206 - Electrical System Installation 1
- C-207 - Programmable Controller Systems 1
- C-208 - Programmable Controller Troubleshooting 1
- C-209 - Pneumatic Systems 1
- C-210 - Mechanical Power Systems 1
- C-211 - Industry 4.0 Total Productive Maintenance Management
- C-212 - Ethernet Communications 1
- C-213 - Smart Sensor and Identification Systems 1
- C-214 - Smart Factory Systems 1
- C-215 - Robotic Operations 1
- C-216 - Robotic Systems 1

ACCOMPLISHMENTS and HONORS

- Won Student of the Month 3 months in a row for Electronics and Engineering, November-January 2025-2026
- Eagle Scout, received November 6th, 2025
- Spent 2 years (4 terms) as Senior Patrol Leader of my Scouting troop
- Illinois State Scholar 2025-2026

Skills

- Electrical systems and troubleshooting
- Basic motor control wiring
- Team collaboration and communication
- Safety procedures and equipment use
- Leadership
- Google Suite
- Problem-solving and attention to detail
- Time management and reliability
- Project management
- Project planning
- Basic hydraulic operation
- Basic pneumatic operation
- OSHA 10-hour

Work/Volunteer Experience

Scouts BSA

March 2019 – October 2025

- Earned my Eagle scout rank, as well as all the preceding ranks in my scout troop.
- Led my scout troop on multiple week-long campouts.
- Led my scout troop on multiple 20-mile hikes.
- Did many hours of volunteer work, spread across various eagle projects, service projects, and community service.