

Cole Wilson

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Objective:

Obtain an entry-level electrical engineering internship in summer of 2025 in a controls or robotics related environment that can make use of my education and skills in Electrical Engineering.

Education:

Tennessee Technological University

Bachelor of Science / Electrical Engineering

Expected to graduate May 2026

Cookeville, TN

GPA: 3.31

Tennessee College of Applied Technology

Industrial Maintenance Diploma

Completed 3 trimesters.

Livingston, TN

Graduated June 2022

Clubs/Organizations:

Autonomous Robotics Club (ARC)

Project Lead of TALUS

Cookeville, TN

Fall 2023-Present

- Responsible for communicating my project's financial and/or part (power supplies, fasteners, etc) needs to club officers and coordinating a team of five people to build an animatronic robot.
- Responsible for finding or designing parts to be 3D-printed and for wiring the power supply.
- Member of the project one year prior to becoming project lead.

Work Experience:

Food Lion

Perishable Associate

Livingston, TN

July 2023-Present

- Work part time in meat department 13-16 hours a week while a full-time student
- Responsible for ensuring quality food for community
 - Visual inspection of products for quality
 - Checking dates to ensure all products are up to company standards
- Member of company one year prior as a janitor

Skills: LTspice; DMMs; Oscilloscopes; C++; Python; Excel; CAD 3D-modeling; Digital logic design; PowerPoint