

Hossana Haileleul

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Objective

Motivated to earn an internship/co-op related to growing my skills in controls systems, power, and general Electrical Engineering in Spring, Summer, and or/Fall of 2024

Education

Tennessee Technological University

Bachelor of Science in Electrical Engineering

Dec 2026

Bachelor of Science in Computer Science

GPA: 3.1

Experience

Eastman Chemical Company: Electrical Engineering co-op (May 2024 – May 2025)

Mohawk Industries: Cyber Security Analyst Intern (May 2022-Aug 2022)

Nashville, TN

- Focused on improving Identity Access Management (IAM) within Mohawk Ind. by integration of SAP GRC with Mohawk specific systems, achieving full automation of Mohawks role-based access controls and entitlements, and the creation and publication of Mohawk Ind. IAM user guide manual.

Tennessee Technological University: Computer Science Tutor (Aug 2021 – Present)

Cookeville, TN

- Provide instructional support to students outside the classroom.

Tennessee Technological University: Chemistry Lab Instructor (Aug 2021 – Dec 2022)

Cookeville, TN

- Provide safety & instructional support to students inside of the chemistry labs.

Extracurricular

College of Engineering Ambassador

- Serve in a leadership role promoting all majors in the college & attending events on and off the campus.

Women in Cybersecurity Chapter Treasurer

- Attending SGA meetings on behalf of the club & managing chapter finances and budget

IEEE

- Attending meetings, events, and participating in other club activities

Society Of Women Engineers

- Attending meetings, events, and participating in other club activities

Skills

- LT-Spice, Programmable Logic Controller, Human Machine Interface
- Willingness to learn, Communication, Teamwork, Adaptability, Problem Solving, Empathy