Zach Jones

I am currently a sophomore electrical engineering student at Tennessee Tech University. I am seeking an internship in engineering in the pursuit of my goal to become an Electrical Engineer.

Experience

2024-Current
Tennessee Tech University
Assisted in designing a plant-watering system. The system consisted of four main components: a relay, Raspberry Pi Pico board, water pump, and moisture sensor. Learned how to collaborate with fellow students to finish the project.

October 2023-December 2023
TVA Fall Internship
Assisted in projects during an outage such as help programming protective relays.

May 2023-August 2023
TVA 2023 Summer Internship
Assisted in many projects and problem-solving at plants. Learned the basics of how a coal and gas plant work.

Education

2024-Current

Tennessee Tech University

2022 – 2023
Austin Peay State University

Skills

- Personal Skills: Collaborative, Driven, stays until job is finished.
- Technical Skills: Soldering, Intermediate level in C++ and LTSpice, Beginner level in Python, AutoCAD, and Tinker cad. Basic Powerhouse in coal and gas. General Computer Skills

Contact

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