

Austin Polk

Electrical Engineer

Motivated student currently enrolled in an undergraduate degree in electrical engineering seeking an opportunity to apply his skills. A hardworking individual with communication and management skills acquired from managing a fast-food restaurant. Looking for an entry level position in the electrical field where I can use my skills to help your company's success.

EXPERIENCE

Millstone Medical Outsourcing

Process Engineer Intern

December 2022 - Present

- Learned validation process of biomedical freezers.
- Used 3D printing modeling techniques (CAD) to design medical measurement devices.
- Worked with management and the front-line employees to develop production and design standards.
- Collected production data for use in discovering operational bottlenecks and developing corrective measures.

Aramark, Steak n' Shake

Student Worker

August 2021 – February 2023

- Balanced cash drawers at shift beginning and end.
- Greeted customers with prompt and friendly service.
- Kept kitchen operations running smoothly with expert grill maintenance and operation.

Sonic Drive-in

Manager, Shift Leader, Cook

December 2017 – August 2022

- Many positions worker, climbed up the ranks from cook to shift leader to manager.
- Managed operations during shift, with total awareness of activities of employees and customers.
- Delegated tasks communicated expectations and directed workflows to improve performance.
- Drafted daily sales report and accurately reconciled cash drawers.

Projects

Freshman Design Project

- Led a team of Electrical and Computer Engineers that designed and built a prototype product.
- Prototype was a study tool to alert the user if the user moved too far away from their computer during the set study time.

Location:

Hernando, MS, 38632

Phone Number:

662 – 863 – 4461

Email:

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SKILLS

Leadership

3D Modeling (CAD)

Robotics

Communication

Management

Programming in C and C++

EDUCATION

Mississippi State University

Bachelor's Degree of Science in
Electrical Engineering

- Minor in Mathematics
- Member, Mississippi State
Second Robotics Team
- Member, State Space
Robotics
- Member, IEEE
- GPA: 3.2

Northwest Community College

Associate's Degree of General
Engineering
May 2021

- Phi Theta Kappa
- GPA: 3.3