

# CALEB DAVIS

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I am looking for an internship in Computer Engineering. I am a full-time student pursuing a degree in Computer Engineering at Mississippi State University.

## EXPERIENCE

**2018-2024**

**CREW LEADER, SONIC DRIVE-IN**

I have experience managing a team and getting everyone to work smoothly together.

**2022**

**FNDR DFNDR, CLASS PROJECT**

FNDR DFNDR is a project my friends and I came up with. It uses an Arduino, sonar, and LED lights to determine whether your car is pulled all the way forward in your garage but could be implemented anywhere people need to park safely.

**2023**

**ROBOT GUN DOG, CLASS PROJECT**

The Robot Gun Dog is a project a few of my friends and I did for our AI class. It used an electric nerf gun connected to a raspberry pi using a relay switch. The way it worked was by using the onboard cameras of the robot dog to track and follow a target. After 3 seconds of seeing the target the relay switches thus shooting the gun.

## EDUCATION

**2016-2019**

**GRADUATED, PICAYUNE MEMORIAL HIGH SCHOOL**

I graduated high school with a 3.4 GPA. My senior year I was in dual enrollment taking 2 college courses, English comp 1 and art appreciation.

**2020-2022**

**TRANSFERRED, PEARL RIVER COMMUNITY COLLEGE**

I attended PRCC for 2 years to complete my basics and prerequisites before moving to Starkville.

**2022-2024**

**COMPUTER ENGINEERING, MISSISSIPPI STATE**

Graduating in December of 2024 with my bachelor's degree

## SKILLS

- Programming knowledge in C++ and python
- Learning ROS system using python
- Circuit building
- Soldering

- Linux
- 3D printing, CNC Milling, Laser Engraving
- 3D modeling
- Intuitive
- Efficient
- Quick learner