

Gabriel Everett

Electrical Engineering Student

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Objective

Sophomore engineering student looking for all opportunities to fill a desire to learn and develop real-world applications of engineering outside of the classroom. Wholly committed to bringing forth success to any project or task by applying myself.

Education

Lighthouse Christian Academy — Homeschool

(Feb. 2021 — Feb. 2023)

- Graduated one year early with a 3.95 unweighted GPA
- Achieved an ACT score of 32

Lipscomb University — Undergraduate Studies

(Class of 2027)

- Bachelor of Science — Electrical Engineering

Engineering Experience (More info at gabe-everett.com)

Robocup ARM (Autonomous Robot Manipulation) Challenge

(Summer 2024)

- Worked on obstacle avoidance navigation system with a small team using MATLAB.
- Learned to collaborate in a team by employing good communication.
- Maintained a learning mindset to find the most efficient method to avoid robot arm collisions.

SoutheastCon Hardware Competition (with Lipscomb Robotics)

(2023 Fall — Present)

- Assisted with mechanical part design, production, and assembly.
- Acted as backbone for deadline management by consistently driving team to stay on top of assignments, allowing more time for design testing and refinement.

Robotic Arm Research (Early Stages)

(2024 Fall — Present)

- Learning to work with Robot Operating System (ROS) using Linux.
- Forming strong time management skills by coordinating between research and school.

Personal Experience/Hobbies

- Learning fundamentals of Linux
- Interfacing with Arduino circuits
- Harvard CS50