

PAYTON HOLT

ENGINEER

CONTACT

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EDUCATION

Tuskegee University
Tuskegee, AL
Mechanical Engineering
Expected Graduation: May
2028 GPA: 2.9

Bob Jones High School –
Madison, AL
Diploma, May 2024 | GPA: 3.6

KEY SKILLS

- Strong communication and teamwork
- Project and time management
- Technical problem solving
- Research and analytical skills
- Adaptability in fast-paced environments

PROFILE

I am a hardworking and goal-oriented Mechanical Engineering sophomore with a strong STEM foundation and hands-on experience in leadership, teamwork, and problem-solving under pressure. I am actively seeking opportunities to gain professional experience and expand technical knowledge while contributing value to an engineering team. Recognized for both technical ability and leadership excellence, including awards such as Best Leader and Most Technical.

EXPERIENCE

F.A.S.T.R.E.C PROGRAM – TUSKEGEE UNIVERSITY
MAY 2024 – JULY 2024

- Participated in company visits to multiple engineering firms, gaining firsthand exposure to how professional engineers manage projects on a daily basis.
- Observed the structure and workflow of different engineering teams, which gave me a clearer understanding of the wide range of career paths and skills valued in the industry.
- Developed professionalism through direct interactions with engineers and company leaders, learning workplace etiquette and communication standards.

HARBOR FREIGHT BUILD TEAM
JUNE 2025 – AUGUST 2025

- Assembled shelving, fixtures, and store systems using layout plans and technical diagrams, ensuring accuracy and efficiency.
- Worked with cross-functional teams to meet project deadlines and adapt to changing priorities in a fast-paced environment.
- Gained hands-on experience with tools and technical instructions, strengthening problem-solving and practical mechanical skills.

ACHIEVEMENTS

- I was a member of the National Honor Society of High School Scholars (NSHSS).
- Was a part of the Superintendent Student Advisory Committee for Madison City Schools my junior and senior year of Highschool
- Played football at Bob Jones High School:2021-2024
- I was a team captain in my senior year which taught me leadership and how to work as a team player.