Austin Braiewa

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EDUCATION

B.S.E., Aerospace Engineering

University of South Carolina, Columbia, SC

President's List

Dean's List

August 2023 - May 2027

GPA 3.77/4.0

Fall 2023

Fall 2023 & Spring 2024

Masuk High School, Monroe, CT

Achieved 17 Dual Enrollment Credits

National Science Honors Society

• 100 + volunteer hours

June 2023 GPA 4.59

WORK EXPERIENCE

Farmhouse Restaurant, Newtown, CT

March 2022 – August 2023

Stony Creek Brewery, Branford, CT

June 2024 - August 2024

SKILLS

- SOLIDWORKS
- AutoCAD
- Revit
- OnShape
- Ultimaker Cura
- Microsoft Office
- Google Workspace
- Microsoft Excel

HONORS AND SCHOLARSHIPS

- Academic Scholars Superlative Scholarship, University of South Carolina
- Capstone Scholar, University of South Carolina

Relevant Coursework

Introduction to Aerospace Engineering

- History of Flight, Plane Control Systems, and Forces of Flight
- Nuclear Explosion Data (NED) Project

Physics 211

Essentials of Physics – Classic Mechanics and Wave Motion

EXTRA CURRICULAR ACTIVITIES

Campus Involvement

American Institute of Aeronautics and Astronautics (AIAA)

Fall 2023 – Current

- Bi-Weekly Aerospace Specific Meetings with Hands on Learning Opportunity
- Access to National AIAA Networks, Databases, and Regional Conferences
- Theta Tau Zeta Delta Chapter

Spring 2024 – Current

Professional Engineering Fraternity