

Caleb Ryan Dawson

Aerospace Engineering Student

Contact:

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Objective:

Highly motivated aerospace engineering student with a passion for aircraft design and a strong academic background. Seeking opportunities to apply technical skills and contribute to the field of aerospace engineering.

Education:

- Bachelor of Aerospace Engineering (Honours), Expected Graduation: 2026
- Flinders Christian Community College, Graduated: 2021

Skills:

- MATLAB
- Python
- SolidWorks
- XFLR5
- Excel (in progress)

Projects:

Rubber band Propelled Glider (2022):

- Planned, designed, and built a rubber band propelled glider as part of a project.
- Demonstrated problem-solving skills, attention to detail, and practical application of engineering principles.

Work Experience:

Duty Manager, IGA (2020-Present):

- Supervise store operations, including inventory management, staff management, and customer service.
- Demonstrate leadership, problem-solving, and decision-making abilities in a fast-paced retail environment.

Shelf Stacker, IGA (2018-2020):

- Maintained organized and clean shelves, ensuring efficient product placement and availability.
- Developed strong time management and attention to detail skills.

Extracurricular Activities:

National Youth Science Forum (NYSF) Graduate, 2021:

- Participated in an intensive program that provided exposure to various branches of science and engineering.
- Developed teamwork, communication, and problem-solving abilities.
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In2Science Volunteer Mentor (Was accepted into the program, however transferred from RMIT to Monash so had to forfeit

my place):

- Mentoring high school students in STEM classes through the In2Science program.
- Sharing knowledge, fostering curiosity, and encouraging interest in all areas of STEM

Additional Information:

- Strong analytical and problem-solving skills.
- Excellent communication and teamwork abilities.
- Enthusiastic and dedicated learner with a passion for aerospace engineering.

References:

Available upon request.