

JOHN DOE

AEROSPACE ENGINEERING STUDENT



Melbourne, Vic



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LinkedIn Link

TECHNICAL SKILLS

SOFTWARE

- Autodesk Fusion 360
- SolidWorks
- CATIA
- ANSYS FEA & CFD
- ABAQUS
- MATLAB
- Python, C+

MECHANICAL TESTING

- Tensile testing
- 3-point bending

SOFT SKILLS

- Strong Teamwork & Team-Leading
- Excellent Communication
- Organisation
- Adaptability and Learning
- Presenting

EDUCATION

BACHELOR'S DEGREE

Aerospace Engineering (Honors)

GPA: 3.9

RMIT University

2022 – 2026 (expected)

BACHELOR'S DEGREE

Business Management (Honors)

GPA: 3.9

RMIT University

2022 – 2026 (expected)

SECONDARY EDUCATION VCE

ATAR: 94.25

St Helena Secondary College

2021

FIRST AID

HLTOD011 FIRST AID TRAINING

2023

PROFESSIONAL PROFILE

I'm a high performing fourth-year student studying BA Aerospace Engineering and BA Business Management at RMIT University (GPA: 3.9/4) and aspire to work in the aerospace sector of the defense industry. I am looking for a challenging career combining my interest in aircraft and aviation with an enthusiasm for design and development. I'd love the opportunity to apply and develop both my technical and soft skills.

EXPERIENCE

RMIT UAS CLUB (RUSART) LEADER

JUN 2025– PRESENT

Deputy Safety Officer

- Conducted risk assessments for new workshop equipment
- Conduct Safety Orientation for new club members around the workshop
- A member of the RMIT International AIAA UAS Competition Team

RETAIL WORKER

JUN 2019– PRESENT

Coles

- Over 6 years at Eltham Coles Deli, working with a customer service focus in a team environment.
- Assisting with on-the-job training for new staff, particularly closing shifts where there is little involvement from department managers.
- Selected to represent the store at regional inter-store consultation.

CHURCH VOLUNTEER

JAN 2021 – PRESENT

St John's Anglican Church

- Audio Visuals: Mixing the sound for the band, operating visuals, assisting in setup and pack up
- Training youth in tech desk operations – applying communication and leadership skills.
- Guitarist in Church Band
- Youth Camp Assistant
- Notices and Public Speaking Roles
- Volunteer leader for school holiday program with over 100 kids.

PROJECTS

RMIT UNCREWED AERIAL SYSTEMS (UAS) CLUB

FEB 2025 – PRESENT

RMIT

- Foam glider conversion – convert a foam glider to an RC plane including solar panels for inflight charging.
- AIAA design, build, fly competition – Selected for the team representing RMIT in the international UAS competition 2026
- Scratch built a fixed wing aircraft that can release a payload
- Extra-Curricular Solidworks Workshops

SYSTEMS ENGINEERING VCE

FEB 2020 – DEC 2021

St Helena SC

- Remote Control Hovercraft – Units 1&2
- Magnetic Levitation Train – Units 3&4

PERSONAL PROJECTS

JUL 2021 – PRESENT

Personal

- Modified, Python-programmable, nerf gun – A project much more complex than anticipated that never seems to finish.