

# Pranjal Tapase

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[Pranjal Tapase - LinkedIn Profile](#)  
[Portfolio Website](#)

## SUMMARY

My career goal is to become an airline pilot as I have a passion for planes, travel and the engineering and physics behind aviation. I have a foundation understanding of flight principles. I am a highly organised individual with strong interpersonal skills, enabling me to work well with others. I take a formal approach in my professional interactions and am known for my strong work ethic. I have a proven ability to learn new concepts quickly and am self-motivated, consistently demonstrating excellent time management skills.

## EXPERIENCE

NOVUS Flight Simulator, Tester

Peterborough, Cambridge

06/2024 – Current [Remote]

- Tested and identified bugs, enhancing gameplay experience for users.
- Reported bug descriptions and steps to reproduce the issue to developers.
- Provided feedback on user interface and flight physics, improving functionality and player engagement.

Woodston Library – Volunteer

Peterborough, Cambridge

02/2023 – 04/2023 [On-site]

- Organised and managed book collections.
- Organised and shelved books according to the library's system, ensuring easy access for people.
- Scanned and catalogued books into the library's database.
- Assisted library staff with various tasks.
- Helped people to find for books and scan them.

Diligenta, TCS – ITIL Intern

Peterborough, Cambridge

02/2023 – 02/2023 [On-site]

- Learnt how does ITIL (Information Technology Infrastructure Library) works and what process take place.
- Shadowed daily activities of office staff to gain understanding of what work is being done.

## VOLUNTEER EXPERIENCE

Volunteer, Woodston Library

Peterborough, Cambridge

02/2023 – 04/2023

Assisted with library operations, including book cataloguing, organisation, and helping visitors. This was part of Duke of Edinburgh (DofE) Bronze Award volunteering section.

## HOBBIES AND INTERESTS

My main passion and strength are solving problems and thinking strategically, which is why I like activities that challenge these skills. I particularly enjoy playing strategy-based games and simulators, as they test my critical thinking and decision-making skills in realistic environments. I have a strong interest in cars and airplanes, which comes from my general fascination with engineering and mechanics. I like learning how different systems work by using math and physics. Additionally, I have a strong passion for aviation, especially airliners, which keeps me curious about the industry.

## SKILLS

- Quality Assurance
- Calm under pressure
- Management skills
- Data analysis
- Graphic Design
- Critical thinking skills
- Problem-solving skills
- Time management skills
- Computer Skills
- Engineering
- Microsoft Excel
- Microsoft PowerPoint
- Microsoft Word
- Microsoft Office
- HTML

## CERTIFICATIONS

- Bronze Duke of Edinburgh's Award.  
[Bronze DofE Certificate](#)
- Data Science Job Simulation (British Airways)  
[BA Job Simulation Certificate](#)
- Your Flying Future Workshop (British Airways)  
[Your Flying Future Certificate](#)
- Aerospace Work Experience (Airbus)  
[Airbus Aerospace Certificate](#)

## EDUCATION

09/2019 - Present

Spalding Grammar School  
Spalding, LIN

GCSE: Achieved Grade 8 in Maths, Grade 7 in Further Maths, Grade 6 in all Science's, and Grade 5 in English.

A-Levels: I am currently in Year 12 studying: Maths, Physics, Engineering, and Economics.

## CAREER GOALS

My main career goal is to become an airline pilot. I'm really interested in airplanes, traveling, and the science behind flying. I have a foundation understanding on flight principles and I want to learn more.

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## PROJECTS

### Smoke Alarm and Obstacle Avoidance Car

- Built an obstacle-avoidance car and a smoke alarm by following an online course. Used programming, sensor integration, and circuit design skills to create working models, showing a good grasp of electronics and automation.

### Jar Lid Opener (GCSE Engineering NEA Project)

- Designed and constructed a Jar Lid Opener for my GCSE Engineering Project. I conducted research, created CAD designs, and presented findings, in detail, on a presentation. Built a working prototype displaying skills in engineering and design.

### British Airways Data Science Virtual Experience (Forage)

- Completed a virtual job simulation focused on real life data. Analysed airline data to identify trends, optimize operations, and support business decision-making. Presented all my findings on PowerPoint.
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## LANGUAGES

### English: First Language

Marathi:	Intermediate   B1
Spanish:	Elementary   A2
Hindi:	Elementary   A2

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## REFERENCES

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