

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 organized 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.

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.

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](#)

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. I want to turn my enthusiasm for aviation into a career that allows me to explore the skies.

LANGUAGES

English: First Language

Marathi: Intermediate | B1

Spanish: Elementary | A2

Hindi: Elementary | A2

REFERENCES

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