

Ashby Thorpe

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PERSONAL PROFILE

I am a confident, responsible student with strong numerical, literacy and computing skills. With experience creating and maintaining large projects in a variety of programming languages, I am looking for engaging work experience that will allow me to develop my skills working as part of a larger team.

EDUCATION

2023 - present	University of Bristol, Bristol, UK Currently in my second year studying Mathematics and Computer Science. Averaged a first in my first year.
2018 - 2023	Beaumont School, Austen Way, St Albans AL4 0XB Mathematics A* Computer Science A* English Literature A Further Mathematics A*

WORK EXPERIENCE

June 2024 - August 2024	Eden Village Camp, 392 Dennytown Rd, Putnam Valley, New York Full-time for 3 months as a lifeguard, swim instructor and counsellor.
Oct 2018 - 2023	Oxfam, 161 Hatfield Road, St Albans, AL1 4LB Weekly volunteer work, including interacting with customers at the till.

KEY SKILLS AND ACHIEVEMENTS

- **Competent and experienced programmer:** Experience in a variety of programming languages, including Rust, Java, JavaScript/TypeScript, R, Python, C and Haskell. Worked on several open-source projects, creating efficient, readable and documented code that is designed to be used by others. Experience with exploring, manipulating and plotting data programmatically.
- **Excellent literacy and communication skills:** Attained high grades in English Literature at A level, and went far in several public speaking competitions. My work as a volunteer and lifeguard helped develop my communication, teamwork and leadership skills, both to customers and as part of a team.
- **Outstanding numerical skills:** Displayed consistent and ongoing academic excellence in school and university. Additionally achieved awards in several logic/mathematical competitions such as the UKMT's challenges.

INTERESTS

In my free time, I enjoy sports such as tennis, badminton and swimming.