# Lauren Atha

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As a third-year Biochemistry undergraduate student, I have refined my broad interest in science into intellectual curiosity with applications in computational biology. I hope to study further and improve my knowledge of computer science and maths in order to apply these skills to current biology research.

# + EDUCATION

Sep '17 – Present Lancaster University

BSc Biochemistry (Study Abroad)

**Predicted First** 

Aug '18 – Present North Carolina State University

BSc Biochemistry (year abroad)

**GPA 4.0** 

Sep '15 – July '17 The Blackpool Sixth Form College

A Levels:

Mathematics: A\*
Biology: A\*
Chemistry: A\*

Sep '10 – July '15 Highfield Leadership Academy

9 GCSEs at A and above including English, Maths and Science

#### + EXPERIENCE

• Jan. '16 – present Curvestone Business Support

- Provided business support for Curvestone, a company specializing in automation, machine learning and software engineering.
- Managed a team of consultants.
- Conducted meetings with clients.
- Experience with administrative tasks.

Oct. '15 – Dec. '15 The Blackpool Sixth Form College Cleaner

- Responsible for maintaining high standards of cleanliness throughout the building.
- Managed my time effectively to get all tasks completed on time.
- Worked alone and as a team, interacting with many different people.
- Gained more awareness of health and safety and completed COSHH training.

# + AWARDS

Access ScholarshipDistinction in Grade 5 Guitar

Academic Scholarship
 Cambridge Chemistry Challenge- Gold Award

Excellence Scholarship
 Chemistry Olympiad- Silver Award

Year 13 Chemist of the YearDuke of Edinburgh Bronze Award

# + ADDITIONAL SKILLS

Critical thinkingMicrosoft OfficeStrong work ethicProblem solving

OrganisedLearning Python, R and MATLABHTML and CSSAwarded Digital Skills Certificate

# + EXTRACURRICULAR ACTIVITIES AND INTERESTS

• Volunteering and work experience:

Local Music Festival

Rock Hard Music Studio

Maintenance at Ben Nevis' mountain bike track

Local primary school's After School Care Club (ASCC)

**NEXT** summer sale

- Joined various hiking and adventure clubs
- Hobbies include reading, hiking and playing guitar and piano
- Currently learning various programming languages