Amelia Ling

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**EDUCATION**

**MBioChem Biochemistry (Molecular and Cellular), University of Oxford, Worcester College; 2022 – 2026**

* *Grade*: Passed with a 2:1 in first year exams
* Modules: Multicellularity and Cell Signalling; Chemistry of Metabolism; Proteins; Quantum Mechanics
* Crankstart Scholar (widening participation bursary for students from a low socio-economic background)

**St Mary’s High School, Durham** (Year 13 School Council Representative)**; 2015 – 2022**

* A Levels: Chemistry A\*, Mathematics A\*, Computer Science A, EPQ A\* (50/50)
* AS Levels: Biology A
* GCSEs: 11 A\*- A, including A\*s in Sciences, English and Mathematics

**EXPERIENCE**

**Skin Bliss, Science Communication Micro-Intern (1 week); Dec 2023**

* Researched eczema, ingredients and treatments to produce informative content for app users
* Produced 5 scientific content posts in a week, delivering the highest output in the team
* Wrote and published articles discussing glycerol, oatmeal, aloe vera, habit reversal therapy and eczema

**Oxford University Personalised Medicine Society, Publicity Officer; Oct 2023 - present**

* Managing social media accounts (Instagram, LinkedIn and Facebook) for a society with 950+ members
* Increased engagement by 30% and membership by 10% in the first month
* Redesigned the society's website to improve navigation and user experience
* Creating graphics and posts to promote networking and educational events
* Collaborating with a committee of 10 to communicate personalised medicine to a broader audience

**Worcester College Junior Common Room (JCR), IT Officer; Sept 2023 - present**

* Leading the implementation of an anonymous online voting system for 500 undergraduates
* Collaborating closely with college staff and JCR secretary to maintain up-to-date website content
* Liaised between the College IT services and students to provide essential college IT information

**Zero Gravity, Mentor; Jul 2023 – present**

* Assisted applicants to top UK universities with personal statement editing and interview preparation

**Oxford for North East, Student Ambassador; Oct 2022 – present**

* Organised Oxford specific interview workshops to disadvantaged students in the North East

**Independent GCSE Tutoring, Tutor; Jul 2023 – Sept 2023**

* Aided 2 students in their transition into GCSE Chemistry, Biology and Mathematics
* Improved 1 student’s knowledge and academic performance in GCSE Mathematics
* Managed aspects of self-employment: scheduling, designing curriculum and tracking students’ progress

**Riverview Kitchen, Waitress; Jul 2022 – Sept 2023**

* Led and trained a team of 8 to ensure seamless daily operations and customer satisfaction
* Implemented an anti-theft scheme to prevent theft and mishandling of takeaway orders
* Efficiently managed reservations and promptly resolved customer complaints

**SKILLS AND INTERESTS**

**Coding Skills:** Knowledge in Python, R, HTML and MATLAB

**Languages:**English (native), Mandarin Chinese (conversational)

**Volunteering:** Worcester College (Student Ambassador), Oxford Department of Biochemistry (Open Day Student Ambassador)

**Interests:**Piano (since 2019), Violin (since 2014), College badminton

**Societies**: Personalised Medicine, Oxford Women in Engineering, Science and Technology, Asian Pacific