Melinda Morkeh

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Education

University of Oxford   **2024 - Present**
Computer Science Integrated Masters (BA / MCompsci)

Herschel Grammar School   **2022 - 2024**
A-Levels: Mathematics (A*), Further Mathematics (A), Computer Science (B) and English Literature (B).

Herschel Grammar School   **2017 - 2022**
GCSEs: 10 GCSEs (between grades 9 - 7), including 9s in Mathematics and English Language.

Work Experience

Jane Street - FOCUS Programme   **Jan 2025**
- Spent two days at the Jane Street London office following a successful application.
- Engaged in a live trading simulation, mimicking the workings of a functioning stock market, further enhancing my knowledge of both investors and market makers, where I was able to make a significant profit in each round.
- Experienced a time-limited incident management task to resolve a pressing issue before the opening of the stock market, where our group was able to resolve the issue within the 20 minute time limit.

J.P. Morgan Chase - Summer Work Experience   **Aug 2023**
- Spent one week interning at the technology department at JP Morgan Chase following a successful application.
- Collaborated with others to create a new bank, where my group placed first for our bank design.
- Coded a virtual robot in Java, which was then battled against others, resulting in our robot placing third.

Responsibilities and Achievements

Private Tutor   **Apr 2024 - Present**
- Teaching A-Level students Mathematics, Further Mathematics and Computer Science.
- Tutored students to increase their grades by up to two grades, from a B to an A* in A-Level Mathematics.

Diversity Prefect   **Sep 2022 - Jun 2024**
- Made and presented an assembly to the whole school about the importance of presentation of minorities in spaces.
- Organised the school's first Culture Week in June 2023, which was a great success amongst students.

Captain of Debate Club   **Sep 2022 - Jun 2023**
- Responsible for the debate club, consisting of roughly thirty students, organising weekly debates.
- Led a smaller team of four students to a school debate against older students, and by school vote, won the debate.

UK Mathematics Trust & Bebras Challenges   **2017 - 2024**
- Consistently achieved gold certificates in the Bebras Challenges, exercising my logic and programming skills.
- Achieved consistent gold and higher certificates yearly in the UK Mathematics Trust challenges, throughout school.

Skills and Interests

- Coding Languages: Python (Proficient), Java, Scala, C, Haskell, HTML, CSS, JavaScript (Intermediate), SQL.
- Member of the University of Oxford's Computer Science and Wom*n in Computer Science societies.
- Able to speak, read and write French to a fluent level.