[redacted]

EDUCATION

The University of Birmingham **Sep 2024 – July 2028**
M.Sci. Physics, Predicted 1:1.

- Achieved First Class (73%) in Year 1

[redacted] **Sep 2022 – July 2024**
A Levels: A* - Mathematics, A* - Physics, A* - Chemistry.

EXPERIENCE

[redacted] **Middle market commercial banking work exp.** **Summer 2024**

Participated in an informative and challenging work experience programme.

- Contributed to analysis of the 3 financial statements of MME (£100m - £1bn market cap).
- Assisted industry professionals in due diligence and research of over 15 prospective companies.
- Led a 4-person team to deliver a financial health presentation on numerous risk metrics.

Camp America - [redacted] **Summer 2025**
Worked as an athletics camp counsellor.

- Organised and executed activities of up to 20 children, maintaining communication and engagement.
- Adapted quickly to fast-changing situations, strengthening decision-making and conflict resolution skills.
- Collaborated with a 90-member international team, improving communication and interpersonal relationships.

Boutique Hotel Group [redacted] **Summer 2024-25**
Events management for an exclusive hotel group.

- Helped manage events for up to 300 guests, ensuring smooth setup and service.
- Planned and supported 10+ successful dinner events with high guest satisfaction.
- Worked well with different teams and clients to keep events professional and enjoyable.

STFC Daresbury Internship **Summer 2023**
Spent a week at a highly innovative physics laboratory.

- Contributed to discussions regarding current research on a £4 million particle accelerator.
- Led activities regarding key research topics ensuring team dynamics were balanced.
- Presented a research project on accelerating electrons through cavities to lead researchers.

ACHIEVEMENTS & CERTIFICATIONS

British Physics Olympiad **Nov 2023**
Achieved 'Top Gold' award, ranking within the top 1.25% of participants.

British Physics Olympiad Senior Physics Challenge **Jan 2023, Dec 2023**
Completed the Senior Physics challenge and achieved a gold award.

Courses and Certifications:

- AmplifyME - Sales and Trading Simulator, Financial Modelling Simulator.
- Wall Street Oasis - DCF Modelling, Principles of Venture Capital.
- Bloomberg Finance Fundamentals.
- Alison - Introduction to Corporate Finance.

SKILLS & INTERESTS

Skills: Python (intermediate), Valuation Modelling (Excel), Financial accounting.

Interests: Mathematical Poker, Amateur Magician, Jazz (Grade 7 Trombone), Piano (Grade 5 standard), Football, Tennis.