Charles Thomas Lee

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PERSONAL STATEMENT

I am a highly driven student, currently achieving 1:1 at Warwick and achieved the best A-level results in my Sixth Form. I thrive in high-pressure environments and possess excellent problem-solving and decision-making skills. My experience has greatly developed my industry knowledge and have solidified my desire to pursue this career path. My intellectual curiosity and innovative thinking drive me to contribute fresh ideas and continually develop, enabling me to excel in a challenging and rewarding internship.

EDUCATION

University of Warwick - Predicted Grade: 1st Class

Coventry CV4 7AL, West Midlands, UK 2022 - Present (2026 graduation year)

MMORSE (Mathematics, Operational Research, Statistics and Economics)

Relevant Modules:

Probability (1, 2 & 3), Calculus (1, 2 & 3), Linear Algebra, Stochastic Processes, Mathematical Statistics, Games and Decisions, Statistical Modelling, Python for Data-Analytic tasks, Introduction to Economics, Mathematical Economics (game theory).

Carre's Grammar School

Sleaford NG34 7DD, Lincolnshire, UK

A-Levels (2022): Maths A*, Further Maths A*, Business A*, Chemistry A

2015 - 2022

Technical skills/ Programming languages: Python, R, Excel

AWARDS

Andrew Pepper Prize for Entrepreneurial Spirit

2022

· Awarded by Carre's Grammar School for exceptional entrepreneurial skills.

The Audrey Vincent Special Prize for Outstanding Achievement at A Level

2022

· Achieved the best A-level results in Sleaford join sixth form.

Further Mathematics Prize

2022

Highest A-level score in Further Mathematics at Sleaford joint sixth form.

School Scientist of the Year - Chemistry

2021

· Awarded by the University of Lincoln.

EXPERIENCE

Citadel | Citadel Securities

London, UK

Trading Invitational

April 2024

- Competed in a trading simulation, taking on the role of a market maker as well as a hedge fund where I finished 9th out of 72 participants.
- Implemented market-making processes, developing an algorithm to quote prices and to manage and unwind risk.

SIG (Susquehanna International Group)

Virtual

April 2023

Discovery Day

March 2024

Deepened my understanding of trading operations through market making exercises and multiple lectures.

Optiver Tech & Trading Spring Week

Amsterdam, Netherlands

Competed in market making games, manually quoting prices and volume to trade against other participants.

- Competed in market making games, manually quoting prices and volume to trade against other participants.
 Developed an algorithm to take advantage of dual-listed arbitrage opportunities during the 'Optibook Challenge'.
- · Attended lectures and engaged in discussion about the fundamentals of profitable trading and Optiver's operating systems.

Marks and Spencer

Newark, NG24 1HD, Nottinghamshire, UK

Operations Assistant

2021 - 2024

- Played a key role in the opening of a new store, focusing on team coordination and problem-solving.
- · Worked under pressure with highly time sensitive tasks and developed great interpersonal and communication skills.

Assistant

Lincoln, Lincolnshire, UK 2019 - 2022

- Assisted with kitchen installations, emphasising detail-orientated project management.
- Developed my planning and organisational skills to reach set deadlines on time.

PERSONAL

Crownlea Ltd

Extracurricular Activities

2021 - Present

· Achieved over a 400% profit trading CDFs, developing financial market intuition and risk management.

Attending University of Warwick Finance Society events

2022 - Present

- · Participated in weekly market discussions, external talks and workshops about quantitative finance.
- · Participated in various events, competitions and workshops such as Jane Street's Estimathon, Warwick's Quant Championship, Da Vinci's Trading Workshop, etc.

Akuna Capital's Quant Trading Challenge

August 2024

Developed a market-making algorithm, showcasing knowledge of market microstructure and data-analysis techniques.

AmplifyMe Quantitative Challenge

Managing personal trading account

July 2024

• Built a moving average indicator and developed an ETF arbitrage trading strategy to exploit pricing inefficiencies, achieving a competitive edge.

Hobbies/Interests

- Poker Active member of Warwick Poker Society.
- Football Played for Lincoln City FC Academy, currently playing for the University of Warwick Statistics Society
- Chess