

# Elliot Anthony Hardy MSci - Computer Science

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📍 Birmingham / Kettering

🌐 ./ElliotHardyCS/CyberSecurityPortfolio

🌐 ./elliott-anthony-hardy

## EDUCATION

**University of Birmingham, MSci Computer Science (Year 2 of 4)** 2024 – 2028

Expected Grade: 1st, Year 1 Grade: (1st, 78%, 120 credits awarded), Year 2 Grade: Expected (1st, on track for 78.5%)

Relevant Modules: Data Structures and Algorithms (80) [Y1], Computer Systems and Professional Practice (79) [Y1], Security and Networks (Awaiting) [Y2], Operating Systems and System Programming (Awaiting) [Y2]

**Bishop Stopford School - 6th form, A-levels** 2022 – 2024

Mathematics: A, Physics: A, Computer Science: A, EPQ: B, Entitled: How far do you agree that the deployment and development of Artificial Intelligence (AI) within the 21st century has had a net positive impact on society?

**Latimer Arts College, GCSE** 2017 – 2022

9 GCSEs including Maths: 7, English: 7-6, English spoken language: Distinction.

## EXPERIENCE

**Miller and Carter, Server** 04/2023 – Present

Skills in Customer Service, Communication, Team work, Multitasking, and Flexibility. Kettering

**BlackRock, Insight Day Intern** 10/2025 – 10/2025

Attended an insight day at BlackRock HQ London, learning about life at BlackRock and their business areas. Participated in a CV writing session and a trading simulation game. Gained insights into the financial service and account management industry, identifying how my passion and cybersecurity skills can safeguard against digital threats. [🔗](#) London

## PROJECTS

**Security Architecture and Security Policies, LaTeX** 10/2025

- Described and wrote policies, action plans, and secure protocols for a fictional data centre. Including Physical, Administrative and Technical controls to improve security of data and ensure compliance with governmental policies.

**Log File Analyser (Unauthorised access detection), Python** 09/2025

- Designed and built a python based log file analyser which is built to detect unauthorised access to the object and to detect / look for brute force attacks using pre set criteria.

## CERTIFICATIONS

**(ISC)<sup>2</sup> - Certified in Cybersecurity.**

(Certified in October 2025) [🔗](#)

## TECHNICAL SKILLS

**Languages:** Python, Java, SQL, PostgreSQL, Haskell. | **Cybersecurity Tools:** Splunk, Wireshark, OWASP, Nmap, ISC2 Code of

ethics. | **Areas of Interest:** Cybersecurity, Threat Intelligence research, Secure Systems design, Secure Development, and

Secure architecture. | **Operating Systems:** Kali Linux, Ubuntu Linux, Windows (Proficient in Office 365). | **Soft Skills:** Problem

solving, critical thinking, communication, presenting, adaptability / flexibility, teamwork, leadership, time management, and continuous learning.

## ACHIEVEMENTS

**Immersive Labs Cyber Million, Immersive Labs** 01/11/2025

A series of cybersecurity based challenges and lessons with a focus on threat detection, incident response, secure development and security architecture.

## OTHER ACHIEVEMENTS

**RAD Grade 6 Ballet** 07/2024

Achieved a high merit in the RAD Grade 6 ballet syllabus alongside university studies.

**RAD Level 2 Repertoire** 07/2024

Achieved a high merit in the 3 components required for this qualification alongside university studies.

**RAD Grade 7 and Level 3 Repertoire** Present

Working towards qualification, Expected: High Merit.