

Elliot Anthony Hardy MSci - Computer Science

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 Birmingham / Kettering

 ./ElliotHardyCS/CyberSecurityPortfolio

 ./elliot-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, Adminstrative 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)² - 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.