Mohammed Hussnain Shazad

Cyber Security Student · Seeking a Cybersecurity Internship

Birmingham, UK · Hussnainshazad12@gmail.com · mohammedhussnainshazad.pages.dev

PERSONAL STATEMENT

Cyber Security student at Birmingham City University, developing my technical knowledge and practical experience across networking, IoT and software development. Through academic coursework and hands-on projects I have worked with Cisco Packet Tracer and Arduino, building my problem-solving skills and my understanding of how systems are built, configured and connected. I am particularly interested in developing secure and reliable technology, and I am looking for a cybersecurity internship where I can gain industry experience, learn from experienced professionals and contribute to real-world projects.

EDUCATION

BSc (Hons) Cyber Security — Sept 2025 – 2028 (expected)
Birmingham City University

BTEC Level 3 National Extended Diploma in Information Technology — Distinction — 2023 – 2025
Solihull College

GCSEs — including Mathematics (4) and English Literature (4) — Sept 2018 – June 2022
Hall Green Secondary School

TECHNICAL PROJECTS

Network Fundamentals

Coursework · Completed

Cisco Packet Tracer · Routers · Switches · Servers

- Built two networks in Cisco Packet Tracer with about 10 PCs, plus routers, switches and servers, so that computers on different networks could communicate.
- Configured the devices, set up static and default routes, and diagnosed and fixed connectivity problems.
- Learned how routing moves traffic between networks, how a small office network fits together, and how to troubleshoot step by step.

Smart Coffee Maker

Coursework · Completed

Arduino · Arduino C/C++ · Tinkercad · Sensors

- Designed and simulated an Arduino circuit in Tinkercad with a temperature sensor, display, buzzer, relay and buttons to automate brewing at a set time and keep coffee at the right temperature.
- Wrote the Arduino C/C++ code myself, combining a timer, sensor readings and button input.

TECHNICAL SKILLS

Networking	Cisco Packet Tracer, network configuration, static and default routing, network troubleshooting
IoT & Hardware	Arduino, sensors, Tinkercad circuit design and simulation
Programming	Arduino C/C++
IT Support	Hardware and software troubleshooting, data entry, digital file management

EXPERIENCE

Administrative Assistant

Sept 2023 – Present

Affinion Probate

- Handled hardware and software troubleshooting, solving problems quickly and adapting to new issues.
- Managed data entry, organised physical and digital files, and kept internal systems accurately up to date.
- Provided reliable daily support in a busy office, completing administrative tasks on time.

E-commerce Manager (Self-Employed)

Jan 2026 – Present

Birmingham

- Run an online retail business across eBay, Vinted and Depop, managing stock of apparel, footwear and electronics.
- Process daily orders end to end, from picking and packaging to shipping labels and courier compliance.
- Handle customer messages, negotiations and returns.

INTERESTS

Football and fitness (regular matches and a structured training routine); vehicle detailing and basic maintenance.