

# Harry Campbell

IT Student | Developer @ hdev.uk

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## SUMMARY

Experienced IT professional with one year in website development and cybersecurity, specialising in cyber fraud prevention, scams, software, and understanding human behaviours. Recent achievements include refining front-end mastery to enhance experiences. In cybersecurity, dedicated to anti-phishing initiatives and analysing human behavioural patterns for improved security measures and threat detection.

## SKILLS

**Cyber Security** /////

**Front-End Development** /////

**Project Management** /////

**Customer Service** /////

**Javascript / Python** /////

## EXPERIENCE

### Full Stack Developer / Security Engineer

Hdev Group, Remote - Freelance

May 2023 - Present

- Gained expertise in JavaScript, Python and React through immersive development projects.
- Researched and implemented fraud detection technologies for a shopping website, reducing incidents.
- Developed a custom ecommerce platform.
- Implemented features like user authentication, payment processing, inventory management.
- Optimised page load times by 35% through caching and code optimization.

### Personal Experience - Personal

February 2022 - PRESENT

- **Wireshark Network Monitoring:**
- Used Wireshark for network monitoring to detect and mitigate potential threats.

- **DDoS Mitigation:**
- Implemented DDoS mitigation strategies for personal websites to ensure uninterrupted online presence.
- **Home Network Security Audits:**
- Conducted security audits, resulting in a 20% improvement in overall home network security.
- **Role-Specific Cybersecurity Training:**
- Developed and delivered role-specific cybersecurity training, reducing social engineering incidents.
- **Physical Security Documentation (St Helens College):**
- Assisted in documenting physical security measures at St Helens College.
- **Wireless Network Security Reviews:**
- Collaborated on wireless network security reviews, addressing vulnerabilities and ensuring secure access controls..

## PROJECTS

### [Hexxa](#)

- Developed and launched a full-stack ecommerce marketplace.
- Implemented user authentication, product listings, and checkout functionality.
- Collaborated with other developers to ensure no biases on the site's design.
- Hexxa is a multi page website with pages added on per item of the website listed. All items are ID'ed and reviewed by a moderator to ensure no suspicious items pass
- Tech Stack: Node.js, Express, JSON, React

## CERTIFICATIONS

### Google Cyber Security Professional Certificate, Coursera

September 2023.

Passed the Google Cyber Security Professional Certificate with a average score of 90.61%

### Networking Basics, CISCO

December 2023.

Completed the CISCO Networking Basics with a average score of 90%

## EDUCATION

### St Helens College, St Helens - Level 3 Information Technology

September 2023 - July 2025.

### Cowley International College, St Helens - GCSE

September 2018 - July 2023.

- Achieved 5's (B) In Maths, English, Science, History. Along with a Distinction in Information Technology followed by Merits in Engineering and Construction.