

Ali Reza Mohammad Naziul Haque Siam

Computer Science Student — Cybersecurity and Penetration Testing Placement Applicant

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Professional Summary

Second-year Computer Science student with hands-on experience in penetration testing, vulnerability analysis, and secure coding. Former Junior Cybersecurity Engineer with experience testing real-world systems and producing OWASP-aligned reports. Founder and President of LSBU ZeroDay Cybersecurity Society. Seeking a Cybersecurity Placement Year focusing on SOC operations, vulnerability analysis, and penetration testing.

Professional Experience

Oct 2025 – **President, LSBU ZeroDay Cybersecurity Society**, London, UK

- Present
- Lead cybersecurity workshops, CTF training sessions, and technical talks.
 - Mentor members in ethical hacking, network security, and exploitation fundamentals.
 - Organise competitions and collaborative learning events.

Dec 2024 – Jul **Casual Assistant, Sports Direct**, London, UK

- 2025
- Managed stock organisation, tagging, and delivery operations in a fast-paced retail environment.
 - Maintained accuracy of inventory and store presentation.

Mar 2023 – Aug **Junior Cybersecurity Engineer / Penetration Tester, SoftBD Ltd**, Dhaka, Bangladesh

- 2024
- Conducted web application penetration tests using Burp Suite, Nmap, Wireshark, and OWASP ZAP.
 - Identified and documented vulnerabilities aligned with OWASP Top 10.
 - Collaborated with developers to improve secure coding practices.
 - Produced clear technical and executive-level vulnerability reports.

Education

2024 – Present **BSc (Hons) Computer Science**, London South Bank University, London, UK

2018 – 2022 **Diploma in Computer Technology (CGPA: 3.61/4.00)**, VTTI, Bogura, Bangladesh

Diploma in Engineering

Projects

Synergy Feedback System	Designed and built a university feedback platform with anonymous reporting, file and screenshot uploads, issue tracking, and automated email confirmations. (Python, Flask, MySQL)
ToolJam	Developed a web platform providing a collection of daily-use productivity tools for general users and developers in a single dashboard. (Node.js, HTML, CSS)
ZeroDetect (AI Text Detector)	Built an AI-powered system for detecting AI-generated text using NLP-based classification and confidence scoring. (Python, NLP)
CyberSense	Created a security awareness and training platform featuring quizzes, attack simulations, and beginner-friendly educational content. (HTML, CSS)
EveryIn (E-commerce Platform)	Developed a full-stack e-commerce website with product management, shopping cart, and order processing functionality. (JavaScript, Node.js, MongoDB)
Automated Vulnerability Testing Tool	Developing a tool to automate scanning and vulnerability detection for Python, PHP, and JavaScript web applications with custom rules and reporting. (Python)

Restaurant Stock-Taking Built a web-based inventory management system enabling stock tracking, data entry, and automated updates.
Web App (Python, Flask, SQLite)

Technical Skills

Security Tools Burp Suite, Nmap, Wireshark, OWASP ZAP, Hydra, Kali Linux
Programming Python, Java (academic), JavaScript
Operating Systems Linux (Ubuntu, Kali), Windows
Security Domains Web Security, Penetration Testing, Vulnerability Analysis, Secure Coding
Practices Risk Assessment, Incident Reporting, SQA, Technical Documentation

Security Documentation and Contributions

- o Developed security testing templates and internal checklists.
- o Authored OWASP-aligned secure coding guidelines.

References

Available upon request.