

KAVINDYA SASHIPRABHA

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Objective

Ambitious Cybersecurity undergraduate with a strong foundation in ethical hacking, vulnerability analysis, and web application security. Skilled in identifying weaknesses through hands-on labs, CTFs, and self-directed projects. Passionate about offensive security and threat analysis, with strong analytical and fast-learning abilities. Seeking an opportunity to contribute to cybersecurity operations while building real-world experience.

Core Skills

- Ethical Hacking & Pentesting: Web App Security (XSS,SQLi,CMDi)
- Security Tools: Burp Suite, Metasploit, Kali Linux, Nmap
- Scripting & Automation: Python, JavaScript
- Soft Skills: Task Management, Analytical Thinking, Fast Learning, Problem Solving

Education

BSc (Hons) in Cyber Security
SLTC Research University

Jun 2022 - Present

Achievements

TryHackMe

- Completed 90+ cybersecurity labs and hands-on challenges on TryHackMe, earning 16 badges and ranking in the Top 4% (Sri Lanka).

Licenses & Certifications

- TCM Security: Practical Security Fundamentals / Linux 100: Fundamentals
- ISC2: Certified in Cybersecurity
- Fortinet: Certified Fundamentals Cybersecurity / Certified Associate Cybersecurity
- arcX: Foundation Level Threat intelligence Analyst
- Cisco: Ethical Hacker / IT Essentials / Networking Essentials

Projects

Web Vulnerability Scanner Extension (Final Year Project) - [SecuriScanX](#)

- Developed a real-time scanning extension to detect SQLi, XSS, and CMDi using safe payload injections. Achieved 60%+ detection accuracy in test environments.
- Technologies: JavaScript, HTML, CSS, Browser APIs

Extra Qualifications

- Virtual Cybersecurity Job Simulation @Forage - ANZ Australia, Datacom, AIG - Shields up, Mastercard, Telstra, Deloitte
- Hands-On Cybersecurity Practice - TryHackMe, PicoCTF, HackTheBox
- CTF Events Participated - HashX x Manthra Hackathon (NSBM), CYBERSHIELD 3.0 Inter- University(SLIIT), CTF- Hackathon 2024 (Virtusa)

References

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Profiles

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