

# 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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