

ACHALA PEIRIS

Cyber Security Undergraduate

About Me

As a motivated 3rd year undergraduate student in Cybersecurity, I am interested about safeguarding digital landscapes and mitigating cyber threats and I am dedicated to using my abilities to constructively impact the cybersecurity domain.

Experience

Committee Member - (CS)2 SLIIT 2024 - Present

Key responsibilities:

- Serve on the board of the Cyber Security Student Community of SLIIT with the position of Committee Member.
- Assist in organizing and planning all events and projects held by (CS)2

Education

St. Nicholas' International College Negombo 2008-2021 General Studies

Ordinary Level(O/L) in Science Stream Cambridge Syllabus
 Mathematics A* Chemistry A
 Physics A* Biology A
 Computer Science A* English literature A
 English A* Religious Studies B

- Advanced Level(A/L) in Math Stream Cambridge Syllabus Computer Science -A*
 Mathematics- A
 Physics -B
- Member of Interact Club

Sri Lanka Institute of Information Technology 2021-2025

BSc (Hons) in Information Technology, Cyber Security

• Cumulative GPA - 3.8/4

Awards

 Awarded Deans List award at SLIIT in recognition of academic excellence in the 1st Year 2nd Semester of 2022

Additional Information

- Participated in EnigmaXHashX CTF 2023 organized by Cyber Security Community of SLIIT
- Participated in CodeFest 2023 CTF challenge at SLIIT

My Contact

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Skills

- Vulnerability analysis
- Burpsuite
- Metasploit
- Risk Management
- Kali Linux
- Wireshark

Projects

Bug Bounty

Web Security Project to deliver 10 bug bounty reports on actual Websites listed on bounty platforms such as Hackerone. The project aimed to cover all OWASP top ten vulnerabilities, minor vulnerabilities and tools used in bug bounty hunting.

Automated Bash Script

Developed an automated Bash Script that would automate part of the recon stage for web application testing.

Brute Forcer

Developed a python script to brute force single input exe file authentication, mainly to be used in CTF