







Loshana Aloka Dharmapriya

 Horana, Sri Lanka  acursed_comrade@yahoo.com  <https://comradelab.win/about/>

 He/Him  Sri Lankan  Birth year: 2003

A self-driven individual who loves to learn and experiment with like-minded people. My interest goes towards offensive and defensive cyber operations and systems management. Willing to take opportunities that can help me advance in cyber as a career.


SKILLS

- System management:** Linux (Debian and Arch based) | FreeBSD | Windows
- Virtualization:** Proxmox VE | Virtualbox | QEMU/KVM | Hyper-V
- Computer Security:** Sandboxing | System hardening | Log management | Trust management/PKI | Threat modelling | Privacy
- Programming:** Rust | C/C++ | Python | NodeJS | Shell Scripting (Bash and Powershell) | Assembly
- Networking:** Firewalls - PfSense, OPNsense | Remote access (VPN) | Mesh networks - ZeroTier, Tailscale | Domain management | DNS | Web servers | Caching
- DevOps:** Containerization | CI/CD
- Technical Support**
- Documentation**

HOBBIES & INTERESTS

- Home Lab
- Programming
- Capture The Flag (CTF)
- Blogging

PROJECTS

Software Sandboxing on Windows 

2023

Originally an academic study, it is an exploration about alternative ways that can be used to sandbox or isolate programs on Windows.

CERTIFICATES

Certified in Cybersecurity (CC) by ISC2 

Credential/Member ID: 2337767

EDUCATION

- BSc. (Hons) Computer Security**
National School of Business Management (NSBM) 
2021 – 2024 | Sri Lanka
An affiliate degree program offered by Plymouth University, United Kingdom. Completed with First Class Honors.
- Diploma in Information Technology (DiTec)**
ESOFT Metro Campus 
2019 | Sri Lanka
- G.C.E. Ordinary Level**
Ministry of Education
2019 | Sri Lanka
Achieved: 8As and 1B for 9 subjects

VOLUNTEERING

- ISC2** 
Member
2024 November – present | Global
- NSBM ISACA Student Group** 
Executive Committee Member
2024 | Sri Lanka
Volunteered as an event co-ordinator to bring awareness and insights on IT and cyber landscape for students and the local community.
- NSBM ISACA Student Group** 
Committee member
2023 | Sri Lanka