Sakindu Niman

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Sri Lanka (Home)

ABOUT ME

As a dedicated Cyber Security undergraduate with a strong foundation in IT, I am currently pursuing a BSc (Hons) in Information Technology, specializing in Cyber Security. I possess hands-on experience with web development, network configuration, and security assessments, having worked on projects utilizing technologies such as HTML, CSS, PHP, JavaScript, Kali Linux, and MySQL. My academic achievements, including certifications in Cybersecurity Fundamentals and CompTIA Security+, coupled with leadership roles in extracurricular activities, have equipped me with strong problem-solving, communication, and teamwork skills. I am eager to apply my technical expertise and passion for cybersecurity in a professional internship to contribute effectively to the field.

EDUCATION AND TRAINING

07/2023 – CURRENT Malabe
BSC (HONS) IN INFORMATION TECHNOLOGY (SPECIALISING IN CYBER SECURITY) Sri Lanka Institute of Information Technology (SLIIT)

Year 1:
- Introduction to Programming
- Introduction to Computer Systems
- Mathematics for Computing
- Communication Skills
- Object-Oriented Concepts
- Software Process Modelling
- English for Academic Purposes
- Information Systems and Data Modelling
- Internet and Web Technologies

Year 2:
- Systems and Network Programming
- Introduction to Cyber Security
- Secure Operating Systems
- Database Management Systems for Security
- Advanced Networking Technologies
- Web Security
- Foundations of Algorithms
- Professional Skills
- Employability Skills Development – Seminar
- Discrete Mathematics

Website https://www.sliit.lk | **Field of study** Cyber Security

06/2020 – 01/2023 Galle
G.C.E ADVANCED LEVEL – PHYSICS STREAM Richmond College

2018 – 2019 Galle
G.C.E ORDINARY LEVEL Siridhamma College

02/2025 – CURRENT
COMPTIA SECURITY+ Cyberay

Website https://app.cybrary.it

02/2025 – CURRENT
NETWORKING BASICS Cisco Networking Academy

Website https://www.netacad.com

11/2024
CYBERSECURITY FUNDAMENTALS IBM SkillsBuild

Website https://skillsbuild.org

PROJECTS

02/2024 – 05/2024
Web Application Development - Y1S2 Project

Blue Horizon Web Application
- **Responsibilities**: Designed and implemented the Login, Home, and User Management pages, ensuring smooth functionality and user experience.
- **Tech Stack**: Used **HTML, CSS, PHP, MySQL** and **JavaScript** to create interactive and secure pages.
- **Skills Gained**: Strengthened my web development skills, especially in frontend-backend integration, and gained valuable team-based development experience.

Link https://1drv.ms/f/s!Ai4TUHlG2saIgTb2MDcLp7V2-ts-?e=TLXb79

07/2024 – 10/2024
Cybersecurity Challenge – Y2S1 Project

As part of my **Year 2, Semester 1 coursework**, I undertook cybersecurity challenges to enhance my **ethical hacking and security assessment skills**.
- **Bandit Level 20** – A hands-on challenge designed to develop skills in **Linux terminal commands, file manipulation, and privilege escalation techniques**.
- **Natas Level 10** – Focused on **web security vulnerabilities**, including SQL injection, authentication bypass, and exploit mitigation strategies.

Link https://1drv.ms/f/s!Ai4TUHlG2saIghXo9qdYCFHHYuqm?e=8decXE

DIGITAL SKILLS

Programming Languages

Java - (Basic) | C / C++ | HTML / CSS / JavaScript / PHP / MySQL | Python - (Basic)

Cybersecurity & Networking

Kali Linux | Wireshark | Cisco Packet Tracer

NETWORKS AND MEMBERSHIPS

2016 – 2018 St.Aloysius College
Oratary and Debating Society

Junior Debating Team Captain & Senior Team Member

VOLUNTEERING

2023 – 2024 Sri Lanka Institute of Information Technology (SLIIT)
Batch Representative

02/2025
Organizing Committee Member – Y2S2 Batch Trip

2016 – 2018 St. Aloysius Debating Events
Organizing Committee Member