Heshan Thenura Kariyasawasam

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 heshanthenura   heshanthenura

Profile

Self-taught programmer passionate about cybersecurity, with a strong interest in system security and secure software design. Also skilled in backend development, with a focus on building reliable and maintainable systems.

Education

BSc (Hons) in Information Technology (Specialising in Cyber Security) - SLIIT

Second Year First Semester (June 2025) - Expected Graduation 2028

Advanced Level - Mahanama College Colombo (2022)

Combined Mathematics - C

Physics - S

Information Technology - B

Certificates

Ethical Hacking and Cyber Forensics - SLIIT
Issued - September 2020

Linux Administrator - Turnkey
Issued - March 2021

Technical Skills

Java	NIM	GIT
Spring Boot	GO	Docker
JavaFX	React	Firebase
TypeScript	Linux	Vercel
SQL	Oracle Cloud	

Soft Skills

Problem Solving

Critical Thinking

Team Collaboration

Communication Skills

Adaptability / Flexibility

Projects

Fennec
C2 Framework made using Java and NIM

SentriGo
Lightweight IDS for Windows, made using GO

VulnRepo
Intentionally vulnerable environments

DOSMesh
DoS Mesh is a lightweight distributed denial-of-service (DDoS) system built in Go.