

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

Software Engineering Projects

CrowdQuiz

Quiz platform made using React

Cocktails Menu

Built using JavaFX for Bartenders

P2P Video Caller

Video calling app made with Spring Boot and WebRTC

CRUD API

CRUD API demo made using Spring Boot

School Management System

Made using Ionic and Angular

Cyber Security Projects

Fennec

C2 Framework made using Java and NIM

SentriGo

Lightweight IDS for Windows, made using GO

VulnRepo

Intentionally vulnerable environments