

# Thanuj Thilakarathne

Cybersecurity Undergraduate

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Cybersecurity Expertise | Web Developer | Graphic Designer

I am currently an undergraduate at SLIIT, **specializing in Cyber Security**. My journey is defined by a passion for continuous learning and skill development within the security landscape. Beyond my core focus, I possess a versatile skill set that includes UI/UX Design, Graphic Design, Web Development, and Digital Marketing. I am dedicated to moving forward in the industry by constantly seeking new knowledge and refining my expertise to solve complex digital challenges.

## Work Experience

- **Marketing Assistant** June 2025 - Present  
Speed Travels Pvt Ltd, Colombo
- **Web Developer & Graphic Designer** February 2025 – Present  
Season Graphix
- **Graphic Designer Marketing Assistant** April 2024 – August 2025  
Forexage Global Tours, Sri Lanka
- **Marketing Assistant** April 2023 - November 2023  
Future Path Institute, Kandy

## Volunteer

- **Member** March 2025 – Present  
IEEE
- **Member** August 2025 - Present  
IEEE Industry Applications Society

## Core Skills

- In Cyber Security- Ethical Hacking, Network Security, Vulnerability Assessment, Penetration Testing, Security Auditing (Still pursuing further Education)
- In Web Development- React.js, JavaScript, HTML5 & CSS3, Bootstrap, Python, SQL, PHP, C, C++, Java
- In Design & Creative- Adobe Photoshop, Adobe Illustrator, Adobe Lightroom, Figma, Canva, AI Tools

## Projects

- Created and hosted a custom cybersecurity CTF room designed to test penetration testing skills.
- Discovered a critical information disclosure vulnerability exposing AWS AppSync API keys, enabling unauthorized GraphQL access.
- Developed full-stack vehicle rental platforms featuring booking systems, user dashboards, and responsive UI.

## Education

<b>Bachelor's degree, Cyber Security</b> SLIIT	Expected graduation December 2027
<b>Diploma in Information Technology</b> ESOFT Metro Campus	August 2018
<b>Diploma of Education in English</b> British Council	November 2018

## Certificates

<b>Certified in Cybersecurity (CC)</b> ISC2	Candidate
<b>Foundations of Cybersecurity</b> Google	2025
<b>ISO/IEC 27001:2022 Information Security Associate</b> SkillFront	2025
<b>Certified Cybersecurity Educator Professional (CCEP)</b> Red Team Leaders	2025
<b>Certified Phishing Prevention Specialist</b> Hack & Fix	2025
<b>Certified Red Team Operations Management (CRTOM)</b> Red Team Leaders	2025
<b>Introduction to CIP</b> OPSWAT Academy	2025
<b>Introduction to Linux</b> The Linux Foundation	2025
<b>Python Language</b> IITS	2020
<b>Ethical Hacking and Cyber Security (One-day Workshop)</b> ESOFT Metro Campus	2018