



Ruchira Kumasha Wanigasinghe

Cybersecurity Undergraduate | Cybersecurity Internship Candidate

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Matara, Sri Lanka

PROFILE

Cybersecurity undergraduate at SLIIT with strong interest in ethical hacking, network security, and secure system design. Hands-on experience with web servers, Linux environments, and IoT-based security systems. Highly motivated to gain real-world exposure through a Cybersecurity Internship while contributing to organizational security goals.

EDUCATION

**2023 - Present BSC (HONS) IN SOFTWARE ENGINEERING
SRI LANKA INSTITUTE OF INFORMATION TECHNOLOGY (SLIIT)**
Cybersecurity Specialization

WORK EXPERIENCE

2022 - Present **FREELANCER & DESIGNER | SELF-EMPLOYED**

Providing web design, UI/UX concepts, graphic design, background removal, eBook design, and YouTube thumbnail creation.

2024 - Present | DEVELOPER : ACADEMIC PROJECTS | SLIIT UNIVERSITY

Developed full-stack and front-end applications as part of coursework. Gained experience in database design, version control (GitHub), problem solving, and UI design.

KEY PROJECTS

HOME TUTOR SEARCH & BOOKING SYSTEM Full-stack web application with role-based access. Focused on secure data handling concepts. Live deployment with active user traffic

WEB-BASED E-SHOPPING STORE Group project with multiple system roles. Contributed to system design and implementation. Applied basic authentication & authorization concepts

SKILLS

- Web Design
 - Design Thinking
 - Network Security Fundamentals
 - Problem-Solving
 - Ethical Hacking Concepts
 - Front End Coding
 - Vulnerability Identification
 - Strong Communication
 - Leadership