



Ruchira Kumasha Wanigasinghe

Cybersecurity Undergraduate | Cybersecurity Internship Candidate

📞 076 282 3518

✉️ ruchirawanigasingha@gmail.com

🌐 ruchirawanigasinghe.online

📍 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