



Rasith Senanayake

Computer Security Undergraduate

📞 076 618 1256

📍 Gampaha, Sri Lanka

✉️ smrasithsenanayake@gmail.com

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About Me

A proactive and organized Computer Security undergraduate with strong teamwork, communication, and leadership abilities. Experienced in managing group projects and coordinating software development tasks. Excited to pursue an internship where I can apply both my technical foundation and project coordination skills to support innovative, goal-driven technology solutions.

Education

BCs (Hons) Computer Security <i>University of Plymouth</i>	2022 – 2025
Foundation degree program <i>NSBM GREEN UNIVERSITY</i>	2022 – 2022
G.C.E. Advanced Level <i>Bandaranayke college Gampaha</i>	2018 – 2021

Professional Skills

- Penetration Testing Tools (Nmap, Metasploit, GVM)
- Docker, SQL, Git
- Network & System Security
- Blockchain & Smart Contracts (Solidity, IPFS)
- Web Development (HTML, CSS, React, Vue.js)
- Problem Solving & Critical Thinking
- Time Management
- Adaptability & Fast Learning

Experience

Associate QA Engineer – Innodata Lanka

currently working

- Conduct quality audits to ensure compliance with company standards and client requirements.
- Review completed tasks and processes to identify errors, inconsistencies, and performance gaps.

Cybersecurity Project Coordinator – Aethria Solutions

3 Months

- Coordinate project schedules, resources, and team communication.
- Track progress and ensure on-time delivery of tasks and projects.
- Use project management tools to organize workflow and updates.

WordPress Developer – Mocx Designs

6 Months

- Built and customized WordPress themes and plugins for clients.
- Improved website performance, SEO, and security.
- Worked with design teams to enhance user experience and responsiveness.

PROJECTS

• Decentralized File Sharing System – Final Year Project

Technologies : Blockchain, Smart Contracts, React, Docker, IPFS, Solidity

• Network Penetration Testing as an individual project

Technologies : Nmap, Metasploit, GVM, FTP Protocol Analysis

• Network Traffic Monitoring & Security Analysis as an individual project

Technologies : Wireshark, tcpdump, Snort, Network Protocol Analysis, Security Incident Reporting