

ISURU RODRIGO

WEB DEVELOPER



CONTACT

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- [in/Isuru-Madusanka-Rodrigo](#)
- [Madusanka-max](#)
- [Portfolio](#)

TECHNICAL SKILLS

- NEXT JS
- HTML
- PHP
- CSS / Tailwind CSS
- Bootstrap
- SQL
- JavaScript
- Python

SOFT SKILLS

- Problem-Solving and Analytical Thinking
- Team Collaboration and Leadership
- Effective Communication
- Time Management and Organization
- Adaptability and Continuous Learning

LANGUAGES

- Sinhala (Fluent)
- English (Intermediate)
- Japanese (Basic)



PROFILE

Aspiring web developer with a solid academic foundation and hands-on experience in building web applications and systems. Seeking a Web Development Internship to leverage technical skills, learn from industry professionals, and contribute to innovative projects.



EDUCATION

Bachelor of Information Communication Technology(hons)

Rajarata University of Sri Lanka, Mihintale

Dec 2021 - Present

GPA: 3.29 / 4.0

Diploma in Software Engineering

Mar 2020 - Aug 2022

National Institute of Business Management (NIBM), Kandy

GPA: 3.65 / 4.0



ACHIEVEMENTS

Developer Relations Lead of the Free and Open-Source Software (FOSS) community at Rajarata University

Aug 2024 - Present



CERTIFICATE

Introduction to DevOps Tools

Jan 2025

Git & GitHub Bootcamp In 2025: The Complete-Practical Guide

Mar 2025



PROJECTS

ESP32-CAM CCTV System ↗

2024

- Global live streaming, programmable relay controls, AI-based object detection, and mobile app integration.
- Tools: Flutter, YOLOv8, MUX Streaming, Arduino.

Cinnamon Traceability Supply Chain (ongoing)

2025

- Developed a blockchain-based traceability system using Hyperledger Fabric to enhance transparency and compliance in the Sri Lankan cinnamon supply chain, enabling real-time tracking from cultivation to export.
- Flutter, Hyperledger Fabric

Portfolio Website ↗

2025

- A modern and responsive portfolio website designed for fast performance, seamless navigation, and a clean UI to showcase projects and skills effectively.
- Tools: HTML Tailwind CSS, JavaScript, .

REFERENCE I

Husni Mohamed
Lecturer
Department of Information
Communication Technology,
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REFERENCE II

Nadeesha Amarasinghe
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PROJECTS

- Vehicle Repair Centers Website** ➡ 2022
 - Designed a platform to connect vehicle owners with repair center, enabling online service booking.
 - Tools: PHP, HTML, CSS, JavaScript, SQL
- Grocery Shop Management System** ➡ 2023
 - Developed a POS (Point of Sale) system to manage inventory, sales, and customer data efficiently.
 - Tools: JavaFX, SQL
- Library Management System** ➡ 2022
 - Created a console-based system to manage library operations such as book lending, returns, and inventory tracking.
 - Tools: C, File Handling
- Healthy Farm Crops Website** ➡ 2020
 - Built a platform to facilitate the buying and selling of farm products, promoting sustainable agriculture and connecting farmers directly with buyers.
 - Tools: PHP, HTML, CSS, JavaScript
- EXTRU official Website** ➡ 2025
 - Developed the official website for the Extru Exhibition by the Faculty of Technology at Rajarata University of Sri Lanka.
 - Tools: HTML, CSS, JavaScript
- Research (Evaluating Optimal Blockchain Technology for Secure Medical Data Storage) (ongoing)** 2025
 - Conducting a research study on evaluating and comparing blockchain platforms Hyperledger Fabric, Ethereum, and Corda to determine the most secure, scalable, and regulatory compliant solution for medical health record storage.
 - Tools: Hyperledger Fabric, Ethereum, and Corda



EXTRA CARICULARICULAR ACTIVITY

- Champion of (2025), 1st Runners-up (2024) of Inter Faculty Meet, 2nd Runners-up – Freshers’ Meet, Volleyball
- Champion of Freshers’ Meet, 1st Runners-up (2024), 2nd Runners-up (2025) – Inter Faculty Meet, Football
- 1st Runners-up (2024) – Inter Faculty Meet, 1st Runners-up – Freshers’ Meet, Chess