ISURU RODRIGO

92, Udupihilla, Matale • +94 71 428 8427 • isuru.rodrigo1243@gmail.com WEB DEVELOPER

SUMMARY

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 and Communication Technology(hons)

Dec 2021 - Present

Rajarata University of Sri Lanka, Mihintale

Member of the Faculty Chess, Football Team

• GPA: 3.35 / 4.0

Diploma in Software Engineering

Mar 2020 - Aug 2022

2021 - Present

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	2023 - Present
Member of the University Volleyball Team	2022 - Present

CERTIFICATE

- Technical Skills: Project Management, Structural Analysis, Robotics and Automation, CAD
- Certifications: Professional Engineer (PE) License, Project Management Professional (PMP)
- Awards/Activities: Received the "Engineering Excellence" Award for outstanding contributions to project innovation, Borcelle Technologies

TECHNICAL SKILLS

Front-End Development: HTML, CSS, JavaScript, Problem-Solving and Analytical Thinking Next.js, Tailwind CSS

- Back-End Development: PHP, Node.js
- Database Management: SQL, MySQL
- Web Development Tools: Git, REST APIs

SOFT SKILLS

- Team Collaboration and Leadership
- Effective Communication
- Time Management and Organization
- Adaptability and Continuous Learning
- Languages: English, Sinhala, Japanese

PROJECT

ESP32-CAM CCTV System

2029

- Features: Global live streaming, programmable relay controls, Al-based object detection, and mobile app integration.
- Tools: Flutter for mobile app development, YOLOv8 for object detection, Wowza Streaming for cloud-based streaming.

Portfolio Website 2022

- Developed multiple responsive and dynamic web applications using Next.js and Tailwind CSS.
- Projects include e-commerce platforms, portfolio websites, and task management applications.
- Focused on building scalable and user-friendly interfaces for various use cases.

Vehicle Repair Centers Website

2021

- · Tools: PHP, HTML, CSS, JavaScript
- Designed a platform to connect vehicle owners with repair centers, enabling online service booking and tracking.

Grocery Shop Management System

2025

- · Tools: JavaFX, SQL
- Developed a POS (Point of Sale) system to manage inventory, sales, and customer data efficiently.

Library Management System

2022

- · Tools: C, File Handling
- Created a console-based system to manage library operations such as book lending, returns, and inventory tracking.

Healthy Farm Crops Website

2021

- · Tools: PHP, HTML, CSS, JavaScript
- Built a platform to facilitate the buying and selling of farm products, promoting sustainable agriculture and connecting farmers directly with buyers.

REFERENCE

- Name
- · Rajarata University of Sri Lankan
- Phone: 123-456-7890
- Email: hello@reallygreatsite.com