

# Nadeesha Ekanayaka

BICT (Hons) undergraduate

✉ nekanayaka966@gmail.com ☎ 077-5346355 📍 Matale

🌐 [www.linkedin.com/in/nadeesha-ekanayaka](https://www.linkedin.com/in/nadeesha-ekanayaka) 🌐 <https://www.web-near-me.com>

🐙 <https://github.com/NPramoshanee>



## PROFILE

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Final-year BICT (Hons) undergraduate seeking an internship in Web development, with a strong passion for building modern, responsive web applications. Skilled in React.js, JavaScript, PHP, and WordPress. Dedicated to innovation and continuous learning, eager to apply technical expertise in a dynamic environment while gaining hands-on industry experience, and ready to contribute creative solutions.

## EDUCATION

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### Bachelor of Information and Communication Technology (Honors)

2021 - Present

Department of Information and Communication Technology

Faculty of Technology

Rajarata University of Sri Lanka

### Diploma in English and Diploma in Information and Communication Technology

2020

International College of Business and Technology (ICBT) in Kandy

### G.C.E. Advanced Level Examination

2019

PO/Bakamoona Mahasen National College, Bakamoona.  
Technology Stream - C|C|C

## COURSES & CERTIFICATIONS

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### Complete WordPress Website Developer Course

2025

Udemy

### Introduction to DevOps Tool

2025

Simplilearn.com

### GIT for Beginners

2025

KodeKloud

### Trainee - Full Stack Developer Course

2024

Open learning platform - University of Moratuwa, Sri Lanka

### Foundations of Project Management

2024

Center for Open & Distance Learning (CODL) - University of Moratuwa, Sri Lanka

### Basic Java Development by Using IDE

2023

DigiMax Edu LK

## RESEARCH & PROJECTS

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### **Integrated Decision Support System for TJC Mango Quality Prediction Using Machine Learning and IoT Technologies for Supply Chain Stakeholders in Sri Lanka**

Ongoing

This study aims to develop an integrated system to reduce post-harvest losses and improve export quality by creating IoT-based sensors for real-time monitoring to predict mango grade and ripeness using image processing, IoT, machine learning, and deep learning (CNN) for image classification.

### **Online Learning Platform**

2025

Developed a responsive and interactive online learning platform using React.js, featuring course listings, student testimonials, pricing plans, and a blog section.

### **Attendance System Using Face Recognition**

2024

Developed using Python, Django, and OpenCV, the web-based platform allows employees to check in and out seamlessly, Administrators can generate detailed reports, monitor attendance trends, and manage employee data efficiently.

### **Tourism Management System For Restaurant**

2022 - 2023

The system is developed using technologies like HTML, CSS, JavaScript, PHP, and MySQL, and The system allows customers to make online reservations, select meal plans, hire guides, and provide feedback.

## SKILLS

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### **Programming and Web Development**

React ,HTML, CSS, JavaScript, PHP  
competent OOP

### **Design**

Responsive Design,WordPress , Figma, Canva

### **Database Management**

MySQL

### **Tools and Technologies**

Git, RESTful APIs

## EXTRACURRICULAR ACTIVITIES

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### **Organizing Committee member of the undergraduate research symposium**

2024

Faculty of Technology Rajarata University of Sri Lanka

### **Member of media club - Faculty of Technology Rajarata University of Sri Lanka**

2024

### **Member of Carrom Team - Faculty of Technology Rajarata University of Sri Lanka**

2024

## REFERENCES

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**Mr. Wiraj Wickramaarachchi**, Head of Department,  
Department of Information Communication Technology,  
Faculty of Technology, Rajarata University of Sri Lanka.  
Phone: +9477632957, Email: wirajudara@tec.rjt.ac.lk

**Mr.Husni Mohamed**, Lecturer,  
Department of Information Communication Technology,  
Faculty of Technology, Rajarata University of Sri Lanka.  
Phone: +94 76 638 3023, Email: hmohamed@tech.rjt.ac.lk