# Sandaruwan Wanninayake

Fresh Graduate



## **Contact**



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5, Sundarapola RD, Yanthampalawa, Kurunegala

## **About Me**

Technically skilled and motivated software engineering graduate with hands-on experience in full-stack development, Al integration, and system troubleshooting. Proven ability to deliver scalable solutions, collaborate effectively in teams, and adapt to modern technologies. Passionate about learning, innovation, and contributing meaningfully to organizational success

Soft

Ouick Adaptability

Analytical Problem-Solving

• Team Collaboration & Leadership

• Time Management & Multitasking

• Communication & Presentation

## Skills

#### Technical

- Frontend: HTML, CSS, JavaScript,
   Bootstrap
- Backend: PHP, MySQL, Laravel,
   Flask
- Programming: Python, C#
- Frameworks: Livewire, Tailwind
   CSS, Filament PHP
- UI/UX Design: Figma
- Tools: Git, Postman, VS Code
- Others: Microsoft Word, Excel,
   PowerPoint

## Education

BEng (Hons) in Software Engineering
 London Metropolitan University, UK
 2024 - 2025

Pearson BTEC HND in Computing
(Software Engineering)
Pearson, UK
2023 - 2024

Pearson Level 3 Diploma in IT

Pearson, UK

2022 - 2023

Pearson Level 3 Diploma in English
Pearson, UK 2022 - 2023

G.C.E. Ordinary Level

Maliyadeva College, Sri Lanka 2020- 2021

## **Experience**

Software Developer(Part Time)

Keysodz Solutions

2023 - 2025

Built and maintained dynamic web apps using Laravel, Livewire, and MySQL. Developed admin panels, integrated APIs, and implemented Al-driven features with OpenAl. Focused on clean code, UI/UX, and responsive design.

## **Projects**

• RailYathraBot (2025)

Al-powered travel assistant for Sri Lanka Railways using Python, Flask, SQLite, and ML. Integrated real-time schedule, fare, and weather data.

• SME E-Commerce Platform - Gadzey (2025)

Laravel + Livewire + Tailwind web app with Al-generated product descriptions (OpenAl GPT-3.5).

• GasByGas - Online Gas Distribution (2025)

Laravel & MySQL web system for gas ordering and delivery tracking.

• Gadztek (2024)

Laravel/MySQL-based e-commerce app

• Malcolm Lismore Photography Website (2022)

Portfolio website using HTML/CSS/JS with backend PHP & MySQL.

• Grifindo Payroll System (2022)

Desktop app developed in C# and SQL Server for payroll automation.

### References

#### Mr. Lasitha Ranawaka

Head of Academic Affairs and Compliance ESOFT Metro Campus, Kurunegala

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#### Mr. W.M. Jayathilake

Regional Manager (Retired) People's Bank, Kurunegala

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