



# KISANDU WETHMAL

SOFTWARE ENGINEERING UNDERGRADUATE

+94 76 993 0678    kisanduofficially@gmail.com

Portfolio - [kisandu-wethmal](#)

Github - [Wethmal](#)

LinkedIn - [Kisandu Wethmal](#)

Kandana, Sri Lanka



## PROFILE

Enthusiastic and motivated Software Engineering Undergraduate / Intern with hands-on experience in developing web and mobile applications using **React, Node.js, Spring Boot, PHP, Java, and Android Studio**. Strong foundation in building scalable front-end interfaces, RESTful APIs, microservices, and database-driven systems using MySQL. Familiar with cloud integration, UI/UX best practices, and software development life cycle (SDLC). Proven ability to solve problems, work collaboratively in agile teams, and deliver clean, maintainable, and efficient code. Quick learner with a strong passion for applying technical and analytical skills to real-world software solutions.

## SKILLS

- **Programming Languages:** Python, Java, C#, JavaScript, HTML, SQL,, PHP
- **Web Technologies:** React.js, Node.js, Spring Boot
- **Mobile Technologies:** React Native
- **Databases:** MySQL, MS SQL, PostgreSQL, Firebase, MongoDB
- **UI Design** – Figma
- **Tools:** Git, Postman, Visual Studio, Visual Studio Code, IntelliJ IDEA, Android Studio
- **Soft & Transferable Skills:** Problem solving, Task & priority management, Teamwork & collaboration, Communication, Research & learning ability



## EDUCATION

<b>BSc (Hons) in Software Engineering</b> School of Computing   Coventry University London <b>Current GPA : 3.82 / 4.00</b>	2023 - Present
<b>BSc (Hons) in Health Information and Communication Technology</b> School of Computing  GWUIM  University of Kelaniya <b>Year 1 GPA: 3.45 / 4.00</b>	2022 - On Hold
<b>Advanced Diploma in Software Engineering</b> School of Computing   National Institute Of Business Management <b>GPA: 3.64 / 4.00</b>	2022 - 2024
<b>Assured Diploma in Information Technology</b> School of Computing   Esoft Metro Campus <b>GPA: 3.50 / 4.00</b>	2020 - 2021



## PROJECTS

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### Altura Grand - Hotel Management System

Java Spring Boot - React JS - Microservice

### Statok - Hotel Management System

SQLite — Oracle Database — PL/SQL — SQL — PHP —HTML— CSS

### Pizza Mania - Android Mobile Application

Android Studio (Java) — SQLite — Maps API — Firebase — REST APIs

### Nature Ceylon - eCommerce Website

HTML5 - CSS - Bootstrap - MySQL - PHP

### Vertix - Desktop ERP System

C# - .NET - Crystal Reports - Microsoft SQL



## WORK EXPERIENCE

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### ICT Teacher

2023 - 2025

Self-Employed

- Provided ICT theory and programming lessons to school students, creating personalized exercises and mini-projects.
- Developed communication, mentoring, and problem-solving skills, transferable to software development roles.

## INTERESTS

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- Software Development & Programming
- Web & Mobile App Development
- Full-Stack Development
- Database Design & Management
- UI/UX Design & Human-Computer Interaction

## COURSES

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Oracle Data Platform 2025 Certified Foundations Associate - Oracle

Machine Learning Terminology and Process - AWS

Web Design for Beginners - University of Moratuwa

Introduction to Microsoft Azure - Microsoft

## REFERENCE

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### Mrs. Chandula Rajapaksa

Consultant/Lecturer

School of Computing

National Institute of Business Management

✉ [chandula@nibm.lk](mailto:chandula@nibm.lk)

### Mrs.Bhagya Hapuarachchi

Consultant/Lecturer

School of Computing

National Institute of Business Management

✉ [bhagya@nibm.lk](mailto:bhagya@nibm.lk)