



# KISANDU WETHMAL

SOFTWARE ENGINEERING UNDERGRADUATE

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🌐 [Portpolio - kisandu-wethmal](#)

💻 [Github - Wethmal](#)

linkedin [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

### BSc (Hons) in Software Engineering

2023 - Present

School of Computing | Coventry University London

**Current GPA:** 3.82 / 4.00

### BSc (Hons) in Health Information and Communication Technology

2022 - On Hold

School of Computing| GWUIM| University of Kelaniya

**Year 1 GPA:** 3.45 / 4.00

### Advanced Diploma in Software Engineering

2022 - 2024

School of Computing | National Institute Of Business Management

**GPA:** 3.64 / 4.00

### Assured Diploma in Information Technology

2020 - 2021

School of Computing | Esoft Metro Campus

**GPA:** 3.50 / 4.00



## 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**

Self-Employed

2023 - 2025

- 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

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**Mrs.Bhagya Hapuarachchi**

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