

# Vindya Madubhashini

+94 76 992 1134 | [vindyamadubhashini@gmail.com](mailto:vindyamadubhashini@gmail.com) | [LinkedIn](#) | [GitHub](#) | [vindyaTharushiportfolio](#)

Creative UI/UX designer with a strong frontend background. Skilled in designing user-centered experiences, creating wireframes and prototypes, and delivering developer-friendly, responsive interfaces. Passionate about building visually appealing and highly functional applications for mobile and web.

## Education

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Higher Diploma in Software Engineering

2024 – Present

Institute of Software Engineering (IJSE)

G.C.E Advance Level- Art stream with IT Galewela Central

College Successfully completed A/Ls in the Art Stream

## Projects

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Hela Suwaya– Ayurveda Wellness Retreat Management System

2025

Technologies: Java, Spring Boot, MySQL, HTML, CSS, JavaScript, JWT Authentication

- Designed and developed a system to manage retreat bookings, wellness programs, and client data efficiently.
- Implemented features for scheduling sessions, tracking client wellness plans, and managing retreat resources.

The Wind – Foot Ware Full-Stack E-Commerce Application

2025

Technologies: React, Node.js, Express.js, MongoDB

- Built the user interface with modern frontend technologies to deliver seamless, responsive experience.
- Developed RESTful API services to provide secure data access and business logic support for the frontend

RecipeBox – Recipe Finder Mobile App

2026

Technologies: Native, Expo, Firebase (Auth & Firestore), TypeScript, Tailwindcss

- Implemented user authentication and CRUD operations (create, read, update, delete) for recipes with smooth navigation and responsive UI.
- Integrated cloud-based data storage using Firebase Authentication and Firestore for secure and real-time recipe management.

## Skills and Interests

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Languages: Java, Python, SQL, JavaScript, TypeScript

Backend : SpringBoot, Hibernate/JPA, REST APIs, Microservices Architecture

Databases : MySQL, MongoDB

API & Testing Tools : Postman

Frontend : React, Tailwind CSS, Bootstrap, jQuery, HTML, CSS, React Native

Soft Skills : Problem Solving, Communication, Teamwork

Tools : Git, IntelliJ, Visual Studio, Visual Studio Code, JIRA, Figma

## References

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Udara San

Lecturer at Institute Of Software

Engineering

CEO - Sans Technology Solutions PVT Ltd

CTO - MBS Digitech

udara@ijse.lk

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