

MADORA WEERASINGHE

IT Undergraduate

About Me

I am an enthusiastic undergraduate university student with a passion for technology, programming, and crafting intuitive user experiences.

- **(** 071- 9953580
- manthimadora14@gmail.com
- No 80/5 Walawwaththa 2nd step, Galahitiyawa, Madampe

Soft Skills

- Problem-Solving
- Time Management
- Analytical Thinking
- Effective Communication

Certifications

- Certificate in English
 British Council Sri Lanka 2022
- Certificate in English
 Aquinas Collage of Higher
 studies 2022

Profile

As a creative IT undergraduate, I specialize in software engineering, mobile application development, and UI/UX. I am proficient in designing user-friendly Android and hybrid applications, especially easy to use and comprehend user interfaces. Ready to leverage technical skills in teamwork to create meaningful software products.

Personal Details

Name in Full: Don Manthi Madora Weerasinghe

Date of Birth: April 14, 2001

Gender : Female

Marital Status : Single

NIC No : 200160500399

Education

Sri Lanaka Institute of Information Technology (SLIIT)

Bachelor of Information Technology

CGPA: 2.9 2022 - 2026

GCE Advance Level (Biology Stream)

Status : Pass 2018- 2021

Technical Skills

Languages

- Java
- JavaScript
- C
- C++
- HTML/CSS

Frameworks / Tools

- React
- Node.is
- Express
- · Android Studio



Database Management

MACOL

111y5QL

Design ToolsFigma

- MySQL
- MongoDB

Version Control

- Git
- Github

Projects

Portfolio Website - Personal Project

May 2023 - Present

- Designed and developed a personal portfolio website to highlight my skills and completed projects.
- Implemented a responsive layout using HTML and CSS to ensure compatibility across various devices.
- Enhanced interactivity and user experience with JavaScript, including dynamic content and smooth navigation.

Bus Schedule and ticket booking System - Team Project

August 2023 – October 2023

- Developed a **Bus Schedule and Ticket Booking System** with a responsive interface and real-time schedule updates using HTML, CSS, JavaScript, PHP, and MySQL.
- Implemented secure booking functionality allowing users to select routes, view availability, and complete payments, with automated booking confirmations.
- Built an admin dashboard for managing bus schedules and monitoring bookings, enhancing operational efficiency and user experience.

Student Help Desk - Team Project

February 2024 - April 2024

- Created a web-based help desk system for students to submit and track inquiries, and interact with support staff.
- Designed the user interface with HTML and CSS for a clean and intuitive experience.
- Developed interactive features and client-side logic using JavaScript.
- Implemented a MySQL database to manage user data, inquiries, and responses efficiently.

Vehicle Service and Repair Management System-Team Project

February 2024 – April 2024

- Developed a vehicle service and repair management system using the MERN stack to improve the efficiency of automotive repair shops.
- Utilized MongoDB for database management, Express.js and Node.js for server-side logic, and React for building a dynamic, user-friendly frontend.
- Implemented features such as service record management, appointment scheduling, and repair tracking, facilitating better service management and customer interaction.