



# MADORA WEERASINGHE

IT UNDERGRADUATE

## CONTACT

☎ +94 77 995 3580

✉ manthimadora14@gmail.com

📍 No 80/5 Walawwaththa 2nd  
step, Galahitiyawa, Madampe.

🌐 [madoraweerasinghe.com](http://madoraweerasinghe.com)

## SKILLS

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

## CERTIFICATES

### CERTIFICATE IN ENGLISH

- British Council Sri Lanka 2022

### CERTIFICATE IN ENGLISH

- Aquinas Collage of Higher  
Education 2022

## PROFILE

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

## EDUCATION

- **BACHELOR OF INFORMATION TECHNOLOGY** 2022 - PRESENT  
Sri Lanka Institute of Information Technology (SLIIT)
  - SGPA : 3.16
- **GCE Advanced Level (Biology stream)** 2018 - 2022  
Holy Family Convent - Marawila

## TECHNICAL SKILLS

### Languages

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

### Frame Work/Tools

- React
- Node.Js
- Express
- Android Studio

### Database Management

- MySQL
- SQL Work Bench
- MongoDB

### Design Tools

- Figma

## LANGUAGES

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- English
- Sinhala

## Version Control

- Git
- Github

## PROJECTS

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### ● 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.
- **Github link** : <https://github.com/it22054722/Online-Help-Desk.git>

### ● 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.
- **Github link** : <https://github.com/it22054722/vehicle-service-system.git>

## REFERENCE

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**Mrs Geethanjali Wimalaratne**

Senior Lecturer / Department of IT

Email : [Geethanjali.w@slit.lk](mailto:Geethanjali.w@slit.lk)

**Mr Nelum Amarasena**

Lecturer in Charge / Department of IT

Email : [nelum.a@slit.lk](mailto:nelum.a@slit.lk)