

CONTACT

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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

MADORA WEERASINGHE

IT UNDERGRADUATE

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

PROJECTS

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.

LANGUAGES

- English
- Sinhala

- 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

Movie Explorer Website - Individual Project

October 2024 - November 2024

- Developed a movie recommendation website using React and Vite, integrated with the TMDb API for detailed movie data.
- Implemented features like personalized recommendations, ratings, a watchlist, and genre filtering to enhance user engagement.
- Focused on creating a responsive and visually appealing UI for seamless browsing across devices.
- Github link: https://github.com/it22054722/Movie-Explorer.git

TECHNICAL SKILLS

Languages

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

Database Management

- MySQL
- SQL Work Bench
- MongoDB

Version Control

- Git
- Github

Framework/Tools

- React
- Node.Js
- Express
- Android Studio
- Postman

Design Tools

Figma

REFERENCE

Mrs Geethanjali Wimalarathne

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