# IMANTHA OSHADHA

Undergraduate at SLIIT



#### **ABOUT ME**

Motivated and dedicated undergraduate student pursuing a BSc in Information Technology at SLIIT campus, Malabe. I am a 23-year-old male with a passion for both front-end and back-end development. With a strong focus on web development, I possess solid skills in HTML, CSS, JavaScript, and other relevant technologies. I am adept at translating designs into fully functional and responsive websites, ensuring an optimal user experience. Committed to staying updated with the latest industry trends, I strive to deliver high-quality solutions that meet client requirements. As a selfmotivated individual, I am eager to contribute my technical expertise and collaborate in a team environment. With a strong work ethic and a keen eye for detail, I am driven to excel in the field of Information Technology.

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### **EDUCATION**

# GENERAL CERTIFICATE OF EDUCATION (ADVACNED LEVEL) EXAMINATION (2020)

Kegalu Vidyalaya

Demonstrated dedication, perseverance, and strong analytical skills. Proficient in subjects such as Combined Mathematics, Physics, and Chemistry.

# UNDERGRADUATE IN BSC INFORMATION TECHNOLOGY (2021-2025)

SLIIT

The program is designed for technically focused students who required to develop strong professional & academic capabilities in programming. I'm developing strong technical skills in the areas of software design and software engineering, operating systems, systems administration and technical support, and networking.

#### **EXPERIENCE**

#### **SLIIT**

During my programming journey, I have acquired a diverse range of skills and experience. Starting with C and progressing to C++ with a focus on object-oriented programming, I collaborated with a team to develop a fully functional web system using HTML, CSS, JavaScript, and PHP, with a MySQL database. We further expanded our capabilities by creating another web system using Java, incorporating OOP principles and design patterns. Additionally, I gained valuable experience in mobile app development, specifically with Kotlin, by successfully building a job-finding application. Finally, I honed my skills in full-stack development with the MERN stack, building a featurerich web application. Throughout these projects, I have gained proficiency in CRUD operations, database design, integration of project components, and creating visually appealing user interfaces.

#### **MY SKILLS**



Web Technologies



MERN Stack



Python & Java with OOP



Database Handling



Networking



Tailwind CSS

# **LANGUAGES**

Sinhala



English



## **SKILLS**

С

C++

**JAVA** 

Python

**HTML** 

CSS

JavaScript

PHP

Kotlin

R

SQL

## **SOFT SKILLS**

Communication

Critical Thinking

Time Management

Adaptability

Teamwork

Creativity

#### **PROJECTS AND RESEARCHES**

- Implemented a web application for a "Blood Donation System".
   Technologies: HTML, CSS, JavaScript, PHP, and MySQL
- Implemented a web application for the "Online Tour Guide System". Technologies: HTML, CSS, JavaScript, JAVA, and MySQL
- Implemented an Android application for Online Job Searching.
   Technologies: Android Studio, Kotlin
- Implemented a fully featured web system for a Mobile Phone shop at Gampaha, called "Happy Mobile". Technologies: MERN stack, Postman API, Tailwind CSS
- Implemented a web application for creating Todo List.
   Technologies: MERN stack
- Implemented a web application for selling Christmas items.
   Technologies: MERN stack

#### **TECHNICAL SKILLS**



VS Code



Visual Studio



Eclipse



Android Studio



Microsoft Office



GitHub



SQL Server Management



Linux

#### **HOBBIES**



Coding

Football



Gaming



Music