

IMANTHA OSHADHA

Undergraduate at SLIIT



ABOUT ME

Highly 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 self-motivated 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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<https://github.com/IT21274466IO>

EDUCATION

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.

GENERAL CERTIFICATE OF EDUCATION (ADVANCED LEVEL) EXAMINATION (2020)

Kegalu Vidyalaya

Demonstrated dedication, perseverance, and strong analytical skills. Proficient in subjects such as,

Physics - **C**

Combined Mathematics - **S**

Chemistry - **S**

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 feature-rich 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

React, MERN stack, Laravel, Advanced and core Java, ASP.NET, MVC Frameworks, .NET, HTML5, CSS3, Bootstrap, Tailwind CSS

Software Process/Quality

DevOps, SDLC, Agile Practice, Scrum, Code review tools (e.g., GitHub, GitLab)
















Data Management

MySQL, MongoDB, SQL Server, Oracle DB, R

System & Networking

Unix/Linux Systems, GitLab, Network Administration, Virtualization, Git Version Controlling

LANGUAGES

Sinhala					
English					
Tamil					

Programming Languages

- JavaScript
- C
- C++
- JAVA
- Python
- PHP
- C#
- Kotlin

SOFT SKILLS

Communication

Critical Thinking

Time Management

Skill Development

Adaptability

Teamwork

Creativity

PROJECTS AND RESEARCH

- 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, XML**
- Implemented a fully featured web system for a Mobile Phone shop at Gampaha, called “Happy Mobile”. **Technologies: MERN stack, Postman API, Tailwind CSS**
- Created a React Native app adhering to Figma design, with Firebase for seamless sign-up and sign-in, enabling persistent user sessions. **Technologies: React-Native, Firebase, EXPO**
- Transformed an existing website with usability issues into a visually appealing and user-friendly platform. **Technologies: Figma, Adobe Illustrator, Adobe Photoshop**

TECHNICAL PROFICIENCIES



VS Code



GitHub



Android Studio



Microsoft Office



Visual Studio



Eclipse



SQL Server Management



Linux kernel



Jupyter Notebook



MS Power Bi



Figma

HOBBIES



Coding



Football



Gaming



Music

REFEREES

Mr. Anura Jayaratne

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Technical Specialist at UNDP

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