

About Me

I am an undergraduate at SLIIT pursuing a BSc in Information Technology. Through various group projects and individual research, I have gained substantial experience in web development and full-stack development technologies. Additionally, I have developed skills in UI design. I am proficient in writing clean and scalable code, a quick learner, and a strong team player. I am eager to continue growing my skills and actively seek opportunities to contribute and make a significant impact in the field of IT.

Work Experiences

Online Banking System

Year 1 Semester 2 Project

Using Web Development Technologies

- *HTML | CSS | JavaScript | PHP | Ms SQL*

Implemented the Payment section of the system

Online Bus Reservation System

Year 2 Semester 1 Project

Using Java

- *Java | Java servlets | MySQL*

Developed the Reservation section of the system

Uber Shopping (Supermarket Delivery System)

Year 2 Semester 2 Project

[Prototype](#) | [GIT Repo](#)

Using MERN Stack

- *MongoDB | Express | React Js | Node Js | Figma*

Designed the Prototype of the project UI

Implemented the Order Management part of the system

UX Research (Redesigned Daily Mirror Online News Web Page)

Year 3 Semester 1 Project

[Project Link](#) | [My Contribution](#)

Redesigned the UI of a web page by addressing usability issues and improving user experience. Gained valuable skills in UX research and UI design throughout the project.

- *Figma*

Redesigned the user interface of a web page by addressing usability issues and enhancing the overall user experience. Created a clean, minimalist design with easily accessible buttons and improved readability. Gained valuable hands-on experience in UX research and UI design throughout the project.

- Figma

Bubble (Real Estate Website)

Individual project

[Prototype](#)

A clean, modern real estate interface that helps users search, explore, and connect with property listings using intuitive navigation and vibrant blue accents. This project helped me to develop animation skills in Figma, including hover effects and page transitions.

- Figma

Travel App (Mobile UI)

Individual project

[Prototype](#)

A minimalist travel companion app that helps users discover dream destinations and navigate seamlessly, featuring an elegant blue gradient theme and friendly visuals. Designed following general iOS design principles, it incorporates a refined glass effect in the header and bottom navigation bar for a modern, immersive look.

- Figma

Skills

Technologies	: HTML CSS Tailwind CSS JavaScript React JS
Databases	: MongoDB
Version Controls	: GitHub
IDEs	: Vs Code IntelliJ Android Studio
AI Tools	: ChatGpt Google AI Studio Claude AI Cursor IDE
API Testing	: Postman
Design	: Figma Canva Illustrator
Languages	: English Sinhala (Native)

Education

BSc.Hons in Information Technology	SLIIT, Malabe
Undergraduate, Current Year: 4, Semester 1	
GCE Advanced Level - Local (Maths Stream)	Isipathana College, Colombo
Achieved 3 Passes	
GCE Ordinary Level - Local	Isipathana College, Colombo
Achieved 9 Passes	

References

Buddika Harshanath

Lecturer

SLIIT | Metro Campus

Department of Information Technology

Faculty of Computing

MIEEE, MCSSL, MCAD, MSc in IT(SLIIT)

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Deemantha Siriwardana

Assistant lecturer

3rd Year Cybersecurity Year Co-Ordinator

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