






THATHSARA DINUWAN

SOFTWARE ENGINEERING UNDERGRADUATE

CONTACT

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-  Malabe, Sri Lanka

LINKS

-  [LinkedIn](#)
-  [Portfolio](#)
-  [GitHub](#)

SKILLS

- JavaScript
- Java
- Python
- PHP
- Flutter
- Firebase
- Next.js
- MERN Stack
- Object-Oriented Programming (OOP)
- MySQL
- Git
- Vercel

PROFILE SUMMARY

I am a third-year Software Engineering undergraduate at the Sri Lanka Institute of Information Technology, proficient in web and mobile application development. I focus on building scalable and efficient solutions, with a particular interest in learning new web development technologies and advance Flutter techniques. I also have hands-on experience in team collaboration and project leadership. I am eager to explore new technologies and contribute to impactful projects.

EDUCATION

BSc (Hons) in Information Technology **Jun 2022 – Present**
Specializing in Software Engineering

[Sri Lanka Institute of Information Technology, Malabe, Sri Lanka](#)

- **Dean's List:** Recognized for academic excellence (2022 – 2023).

GCE Advanced Level (Physical Stream) **2020**
[St. Thomas' College, Matara, Sri Lanka](#)

PROJECTS

Smart Medix Web Application **Jul 2024 – Oct 2024**
[MERN Stack, JavaScript, Tailwind CSS, Recharts](#)

[GitHub Repository](#) | [Live Demo](#)

- Developed a fully functioning hospital management system with a dashboard for admins providing analytics for the last 12 months.

Shopi-flow Web Application **Jun 2024 – Oct 2024**
[MERN Stack, JavaScript, Tailwind CSS](#)

[GitHub Repository](#) | [Live Demo](#)

- Developed a shopping mall management platform with a virtual queuing system to reduce wait times by 80%.

Movie-verse web **Dec 2024 – Present**
[Next.js, TypeScript, TMDB API, Tailwind CSS](#)

[GitHub Repository](#) | [Live Demo](#)

- Created a feature-rich movie exploration platform utilizing RESTful API (TMDB API) for fetching movie data.

Dash-Drop Express Web Application

Dec 2024 – Jan 2025

[MERN Stack](#), [Dart](#), [Firebase](#)

[GitHub Repository](#)

- Led a team of 8 in developing a courier service app, enabling online package ordering, and delivery management.

Portfolio Website

Dec 2024 – Present

[Next.js](#), [TypeScript](#), [Tailwind CSS](#), [Email.js](#)

[GitHub Repository](#) | [Live Demo](#)

Shop-ease New York

Dec 2024 – Jan 2025

[Flutter](#), [Dart](#), [Firebase](#), [Lottie](#)

[GitHub Repository](#)

- Developed a mobile e-commerce application for online shopping experience, including product catalog, shopping cart, and Wishlist features.

Waste-wise mobile app

Jun 2024 – Oct 2024

[Flutter](#), [Dart](#), [Firebase](#)

[GitHub Repository](#)

- Developed a mobile app made for waste pickup schedule management and purchasing recycled items.

GalaxyGlide (Android Game)

Feb 2024 – Jun 2024

[Android Studio](#), [Kotlin](#), [XML](#)

[GitHub Repository](#)

- Designed and developed a space adventure game using Android Studio.

Task-Flow Android app

Mar 2024 – Jun 2024

[Android Studio](#), [Kotlin](#), [XML](#)

[GitHub Repository](#)

- Developed a theme-based To-Do list Android app.