

Dilmini Shyawindi

✉ dilminishyavindi@gmail.com | +94 71 017 0601 | 🌐 [Portfolio](#) | [in Dilmini Shyawindi](#) | [🔗 Dilmini1027](#)

Summary

I am a motivated and detail-oriented undergraduate in Information Technology at the Institute of Technology, University of Moratuwa, passionate about Software Engineering and creative problem-solving. Interested in Full-Stack Development, Frontend Development, UI/UX Design, and data-driven solutions. Eager to contribute to innovative projects by leveraging strong technical skills, a commitment to continuous learning, and a drive to deliver impactful, real-world solutions.

Projects

Land Acquisition Management System- Final year project 2025

- Designed and implemented a management system for the RDA MFAP Division to track landowners' compensation, manage user data, and calculate interest for delayed payments. [Repository](#)
- Built real-time dashboards for analytical insights and provided role-based access for various stakeholders.
- Technologies: React, Node.js, MySQL, Tailwind CSS, Chart.js

E-commerce Platform Development 2025

- Developed a responsive online shopping web application using React, JavaScript, CSS, and Material UI. [Repository](#)
- Technologies: React, Node.js, MySQL

Platform for Blood Donation Campaigns 2025

- Designed and implemented a web platform to streamline blood donation campaigns by connecting donors, recipients, and organizers. [Repository](#)
- Developed features for donor registration, blood request management, and event scheduling.
- Technologies: React, Node.js, MySQL, Tailwind CSS

Mini Projects 2025

- [BMI Calculator](#)
- [Todo List App](#)
- [Portfolio Website](#)

Technical Skills

- Programming Languages: Java, JavaScript, TypeScript, HTML, CSS, SQL
- Frameworks and Libraries: React.js, Node.js, Express.js, Tailwind CSS, Material-UI
- Database: MySQL, MongoDB
- Tools: Git, GitHub, VS Code, Figma, Photoshop, Illustrator

Education

National Diploma in Information Technology	2024 – Present
<ul style="list-style-type: none">• Institute of Technology, University of Moratuwa	
GCE Advanced Level (Physical Science) - BBC	2021-2022
<ul style="list-style-type: none">• H/Debarawewa Central College	

Certifications

Great Learning Academy

- Java Programming

Udemy

- Java OOP:Object Oriented Programming with Exercises
- PHP Git, GitLab, GitHub Fundamentals for Software Developers

IDET — Institute of Digital Engineering Technology

- MERNExpert-DEV Diplomatic Certification (Pending)

Soft Skills

- Team Work
- Fast Learning
- Communication
- Time Management

Extra Curricular Activities

Member of the Nature Team	2024 – Present
<ul style="list-style-type: none">• University of Moratuwa	

References

Mrs. A.U.P. Athukorala

Lecturer | Head of the Division
Division of Information Technology, ITUM
Email: uthpalap@itum.mrt.ac.lk
Phone: +94 11 2124000

Mrs. D.A.S. Ruwanmini

Lecturer | Head of the Division
Division of Information Technology, ITUM
Email: ruwanminis@itum.mrt.ac.lk
Phone: +94 77 8558303