

# Dilmini Shyawindi

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## 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.
- Built real-time dashboards for analytical insights and provided role-based access for various stakeholders.
- Technologies: React, Node.js, MySQL, Tailwind CSS, Chart.js

[Repository](#)

### E-commerce Platform Development

2025

- Developed a responsive online shopping web application using React, JavaScript, CSS, and Material UI.
- Technologies: React, Node.js, MySQL

[Repository](#)

### Platform for Blood Donation Campaigns

2025

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

[Repository](#)

### 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**

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<b>National Diploma in Information Technology</b>	2024 – Present
• Institute of Technology, University of Moratuwa	
<b>GCE Advanced Level (Physical Science) - BBC</b>	2021-2022
• H/Debarawewa Central College	

## **Certifications**

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### **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**

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- Team Work
- Fast Learning
- Communication
- Time Management

## **Extra Curricular Activities**

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<b>Member of the Nature Team</b>	2024 – Present
• University of Moratuwa	

## **References**

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### **Mrs. A.U.P. Athukorala**

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