

Thamadi De Silva

UNDERGRADUATE AT IIT

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Undergraduate, Focused on Full Stack Development. Enthusiastic about building dynamic, responsive, and user-friendly applications that combine creativity with technical precision. Passionate about designing seamless digital experiences through modern frameworks and tools, while continuously expanding knowledge in front-end and back-end technologies. Driven by curiosity and a commitment to growth, with a strong interest in exploring emerging trends in web technologies and applying them to solve real-world challenges.

EDUCATION

INFORMATICS INSTITUTE OF TECHNOLOGY (Collaboration with the UNIVERSITY OF WESTMINSTER, UK)

- Foundation - Merit
 - Level 4 / Year 1 - Credits 120/120
 - Level 5 / Year 2
- 2023-Present

National Institute of Business Management

- Certificate of Computer Science
- 2023

Kalutara Balika Vidyalyaya

- G.C.EO/L | A-8 B-1
- 2022

PROJECTS

- Life on Land

A university group project built a website using HTML, CSS and JavaScript for Sustainable Development Goal 15: Life on Land.

- Traffic Data Analysing System

A university individual project built a traffic data analysis system using Python and Tkinter.

- Percolation Processing System

A university individual project, Created a Python program which will allow users to demonstrate a Percolation Process using Python, HTML and Notepad.

- Information System

A university individual project, developed an information system to maintain the details of the projects a construction company undertake.

SKILLS

TECHNICAL SKILLS

- **Programming Languages:** Python, Java, HTML, CSS, JavaScript, PHP
- **Frameworks & Technologies:** Node.js, Next.js, React.js
- **Database Management:** MySQL
- **Tools:** Visual Studio Code, IntelliJ Idea Ultimate, Canva, NetBeans
- **Version Control:** GitHub

SOFT SKILLS

- Strong communication and leadership (English & Sinhala)
- Team collaboration and project management
- Problem-solving and critical thinking
- Adaptability and quick learning
- Attention to detail and innovation mindset
- Ability to work under pressure

CERTIFICATIONS

- [Certificate in Computer Science](#)
- [\(2023\) Foundation in Computer](#)
- [Science \(2024\) Java 17 - LinkedIn](#)
- [Learning IIT PDU - Java](#)
- [Programming Microsoft Azure](#)

EXTRACURRICULAR ACTIVITIES

- A prefect of Buddhist School
- Swimming, Badminton, Carrom
- Commerce Society, Science Club

REFERENCES

Sankeetha Elanchelian

Assistant Lecturer

Informatics Institute of Technology
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