



# Sasida Dilhan Wijenandana

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-  [My Portfolio](#)

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## PROFILE

At the Sri Lanka Institute of Information Technology (SLIIT), I am an enthusiastic and meticulous undergraduate studying software engineering with practical full-stack development experience. Using tools like React, Spring Boot, and Next, I specialize in creating scalable, responsive apps. I have a solid background in Java and am always learning new things to broaden my technical knowledge. I am also becoming more interested in cloud computing and artificial intelligence. I'm proud of my ability to solve problems, work well in a team, and write clear, maintainable code.

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## EDUCATION

BSc (Hons) in Information Technology

Sri Lanka Institute of Information Technology | SLIIT , Malabe Sri Lanka.

July 2021 - present

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## PROGRAMMING LANGUAGE

- React.js
- Next.js
- java
- springboot
- Node.js
- css
- javascript
- Tailwind css
- shadcn
- mongoDB
- MySQL
- Docker

## SOFT SKILLS

- Time Management
- Adaptability
- Collaboration
- Attention to Detail
- Continuous Learning
- Communication
- Leadership

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# PROJECTS INVOLVED

## PET CARE

Developed Monito, a modern e-commerce platform for pet care products using React and Tailwind CSS. The application features a responsive user interface, shopping cart functionality, and an integrated pet care knowledge base. Implemented state management with Zustand and routing with React Router, creating a seamless shopping experience for pet owners. The project showcases my ability to build full-stack web applications with modern technologies while maintaining clean code architecture and user-centric design principles.

## E-TECH SOLUTIONS

Developed a full-stack e-commerce platform for computer hardware sales using React.js and Node.js, featuring a comprehensive admin dashboard with inventory management, sales tracking, and customer service modules. Implemented secure user authentication, real-time product updates, and a responsive UI using Tailwind CSS. Integrated MongoDB for data persistence and RESTful APIs for seamless data flow between frontend and backend services, demonstrating proficiency in modern web development practices and full-stack application architecture

## FIT SUSION

Developed FitFusion, a full-stack fitness social platform using React.js and Firebase, featuring workout tracking, meal planning, and social networking capabilities. Implemented RESTful APIs with Axios, integrated Firebase authentication, and utilized TailwindCSS for responsive design. The application enables users to create personalized workout routines, track exercises, share progress, and connect with other fitness enthusiasts, demonstrating proficiency in modern web development, state management, and real-time data handling.

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## REFERENCES

Mr. Nipun Dilshan  
Information Security Engineer  
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