Sasida Dilhan Wijenandana

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💼 My Portfolio

PROFILE

I am a passionate and detail-oriented Software Engineering undergraduate at the Sri Lanka Institute of Information Technology (SLIIT), with hands-on experience in full-stack development. I specialize in building responsive, scalable applications using technologies such as React, Spring Boot, and Next.js. During my internship at Zerocode Pvt Ltd, I contributed to real-world projects, collaborated in Agile teams, and honed my skills in both frontend and backend development.

With a strong foundation in Java and a growing interest in cloud computing and AI, I am continuously learning and expanding my technical expertise. I take pride in my problem-solving skills, team collaboration, and commitment to writing clean, maintainable code.

EDUCATION

BSc (Hons) in Information Technology

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

July 2021 - present

PROGRAMMING LANGUAGE

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

SOFT SKILLS

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

WORK EXPERIENCE

Zerocode Software (Pvt) Ltd (2024/feb – 2024/Aug)

(Trainee Software Engineer) – react, springboot

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.

REFERENCES

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