



Ishan Madusanka

Software Engineer

Contact



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About Me

I am a dedicated Software Engineering undergraduate at SLIIT with an interest in full-stack development and modern web technologies. While currently working as a System Administrator, I am eager to transition into a software engineering role where I can apply my academic knowledge and real-world experience to solve problems and build impactful software.



Skills

- Next.js
- Vite.js
- Node.js
- Spring Boot
- React Native
- MySQL
- PostgreSQL
- MongoDB
- Firebase
- Postman
- VS Code



Education



BSc (Hons) in Software Engineering

SLIIT University

2021 - 2026(Expected)

- Currently following a four-year degree program with strong emphasis on software development
- Coursework includes: Object-Oriented Programming, Web Application Development, Software Engineering Principles, Mobile App Development and Software Architecture



Advanced Level in Mathamatics Stream

Mahanama College, Colombo

2018 - 2021

Subjects: Combined Mathematics, Physics, and IT



Experience



System Administrator

Tech One Global Lanka, Arangala, Sri Lanka

2023 - Present

- Administer and maintain MSSQL databases
- Provide technical support for hardware/software issues within the organization



Projects



Construction Management - Web App

MERN Stack

- Developed a full-stack web app to manage construction project tasks, teams, and progress tracking
- Features included user authentication, Site Management, Stock management, Finance management, Vehicle Management.



Skill Sharing and Learning Platform - Web App

Vite.js with Spring Boot

- Built a platform where users can share the skills they have and learn from others posts.
- Backend handled RESTful services for users, posts, skills and etc.



Foodie - Web App

MERN Stack Microservice Application

- Created a food ordering and delivering system with microservices for orders, menu, users, deliveries and payments.
- Used Docker for containerization and Kubernetes for orchestration



References

Malith Priyasad

Senior Executive – People & Culture

TechOne Global Lanka

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