

Srishan Mandawala

Software Engineer Intern

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🌐 Srishan Mandawala 🔄 mSrishan 🔗 Portfolio 📍 Colombo, Sri Lanka



👤 PROFILE

Motivated IT undergraduate with expertise in full-stack development and hands-on experience in creating user-centric web applications. Proficient in Next.js, ReactJS, Tailwind CSS, Node.js, Express.js, and Spring Boot. Skilled in problem-solving and driving team success through effective communication and collaboration.

🎓 EDUCATION

B.Sc. (Hons) in Computing and Information Systems, 2022 – Reading
Sabaragamuwa University of Sri Lanka

G.C.E Advanced Level - Physical science stream, 2019 | Galle, Sri Lanka
St. Aloysius' College

📁 PROJECTS

Wow (Group) 2024 [🔗](#)
NextJS | MongoDB | Tailwind CSS

Developed a salon management web application with appointment scheduling, a service catalog, and a responsive UI. Designed and tested the booking system and APIs to enhance business operations and customer engagement.

Contribution : Created homepage front-end, appointment booking back-end, and API testing.

BuildMate + (Group) 2024 [🔗](#)
ReactJS | NodeJS | ExpressJS | MongoDB | Firebase

Built a construction enablement platform to streamline workflows and enhance collaboration with role-based registration. Integrated real-time chat and AI-driven 2D image generation to improve user interaction and communication.

Contribution: Full-Stack Developer responsible for front-end development, backend registration system, Contact Us page, and API testing to ensure seamless functionality.

MedSchedule (Individual) 2024-Ongoing [🔗](#)
ReactJS | Tailwind CSS | Spring Boot | MySQL

Implemented a platform to optimize appointment booking with an intuitive interface and real-time doctor schedules. Incorporated login, registration, service filtering, emergency contacts, and real-time timetable updates to enhance patient interaction and improve operational efficiency.

EduFlex (Individual) 2024 [🔗](#)
ReactJS | NodeJS | ExpressJS | MongoDB

Built a Virtual Learning Environment platform to streamline assignment management and enhance user interaction with secure authentication. Added user registration, login with JWT authentication, profile management, and assignment tracking with CRUD operations for efficient submission and monitoring.

SKILLS

Programming Languages – Java, JavaScript, TypeScript, C, PHP, Python

Frameworks and libraries – NextJS, ReactJS, ExpressJS, Spring Boot, Tailwind CSS

Databases – MySQL, MongoDB

Technologies and Tools – Firebase, Git, Postman, Figma, Trello, Visual Studio Code, IntelliJ IDEA

CERTIFICATES

Express Essentials **Issued Jan 2025** 
By LinkedIn

Introduction to Java **Issued Oct 2023** 
By Coursera

Python for Beginners **Issued Sep 2023** 
By University Of Moratuwa

EXTRA CURRICULAR ACTIVITIES

Volunteer 2024 – present
LetMe Hack 3.0
Finance Team

Volunteer 2024 – present
IEEE Student Branch
Sabaragamuwa University Of Sri Lanka

Active Member 2022 – present
Society of Computer Sciences (SOCS)
Sabaragamuwa University Of Sri Lanka

SOFT-SKILLS

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|--------------|-----------------|-------------------|
| • Teamwork | • Communication | • Decision making |
| • Creativity | • Adaptability | • Problem solving |

REFERENCES

Mrs. Nivarthana Sandeepani, *Founder & CEO*, Zenson Pvt Ltd
nivarthana@zenson.ai, +94 715703427

Mr. P. Vigneshwaran, *Lecturer(Probationary)*,
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