



Srishan Mandawala

Software Engineer Intern

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

👤 PROFILE

I am an enthusiastic undergraduate passionate about web development and software engineering. Eager to build user-friendly and interactive web applications, I am a fast learner and team player who has contributed to multiple projects. With strong expertise in the MERN stack, MongoDB, React, Express.js. I am always seeking opportunities to work on challenging projects and expand my knowledge in this dynamic field

🎓 EDUCATION

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

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

📁 PROJECTS

Game-Scout 🔗 2024 - Completed

Game-Scout is a web application created to help users discover new and exciting video games. Key features include:

- Users can search for games based on platform, genre, and other criteria.
- Developed using TypeScript for improved code quality, maintainability, and scalability.

Technologies: React, TypeScript

Frozen Fantasy 🔗 2024 - Completed

Frozen Fantasy is a charming ice cream shop UI designed to capture the lively and vibrant essence of an ice cream parlor. This project incorporates the following features:

- Utilizes Framer Motion to create engaging and interactive animations, enhancing the user experience.
- Developed custom components with Tailwind CSS to ensure a consistent, modern, and visually appealing design.
- Built with React Vite, resulting in rapid loading times and a responsive user interface.
- Features well-organized and modular code, facilitating easy maintenance and scalability.

Technologies: React Vite, Tailwind CSS, Framer Motion

BuildMate + 🔗 Group
2024 - Completed

BuildMate+ is a construction management platform designed to streamline workflows and enhance collaboration among clients, professionals, and suppliers. Key features include:

- Customized experiences for different user types.
- Simplified creation and tracking of construction projects.
- Visualize construction ideas with AI-driven tools.
- Instant chat feature for seamless interaction.
- Optimized for both desktop and mobile devices.

My responsibilities:

- Developed Contact Us, Profile Cards, and Connect pages frontend using React.js, enhancing user experience and functionality.

- Developed Contact Us page backend using Express.js, Node.js, and MongoDB.
- Testing Part using Postman.

Tech Stack: React.js, Node.js, Express.js, MongoDB, Firestore, Firebase Authentication

Wow

Group
2024 - Ongoing

Wow, Salon is a community-driven salon management platform developed using the MERN Stack, aimed at improving customer engagement and streamlining salon operations. Key features include:

- Service Catalog: Comprehensive display of available salon services with detailed descriptions and pricing.
- Admin Dashboard: A robust dashboard for salon administrators to manage bookings, staff schedules, and services.
- Responsive Design: Ensures an optimal user experience across both desktop and mobile devices.

My responsibilities:

- Full-Stack Developer

Technologies: MongoDB, Express.js, React.js, Node.js (MERN Stack)

SKILLS

Programming Languages

Java, JavaScript, TypeScript, C, PHP, Python, HTML, CSS

Frameworks and libraries

ReactJs, Express.js, Next.js, Bootstrap, Tailwind, Angular, Spring Boot

Databases

MySQL, MongoDB

Technologies and Tools

Firebase, Git (Version controlling), Postman, Figma, Trello, Visual Studio Code, IntelliJ IDEA

CERTIFICATES

Introduction to Java

By Coursera
Issued Oct 2023

Python for Beginners

By University Of Moratuwa
Issued Sep 2023

EXTRA CURRICULAR ACTIVITIES

Volunteer

LetMe Hack 3.0
Finance Team

2024 – present

Volunteer

IEEE Student Branch
Sabaragamuwa University Of Sri Lanka

2024 – present

Active Member

Society of Computer Sciences (SOCS)
Sabaragamuwa University Of Sri Lanka

2022 – present

SOFT-SKILLS

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

REFERENCES

Ms. Nivarthana Sandeepani, Founder & CEO, Zenson Pvt Ltd
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