

# Srishan Mandawala

## Software Engineer Intern

🔾 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 Sabaragamuwa University of Sri Lanka &

2022 - present

G.C.E Advanced Level - Physical science stream

2019 Galle, Sri Lanka

St. Aloysius' College

#### 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 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

Teamwork
Communication
Decision making

Creativity
Adaptability
Problem solving

#### **REFERENCES**

**Ms. Nivarthana Sandeepani**, Founder & CEO, Zenson Pvt Ltd nivarthana@zenson.ai, +94(71)-570-3427