



# Srishan Mandawala

## Software Engineer Intern

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🌐 Srishan Mandawala    🔄 mSrishan    🔗 Portfolio

### 👤 PROFILE

I am a dedicated and self-motivated IT undergraduate with a strong foundation in full-stack development. I have extensive hands-on experience in building dynamic, user-centric web applications. My technical proficiency includes working with frameworks like ReactJS, Tailwind CSS, Node.js, Express.js, and Spring Boot, among other tools and technologies. I am passionate about solving complex problems and eager to contribute to a team's success by leveraging my strong communication and collaboration skills.

### 🎓 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

**BuildMate + | Group** 2024-Completed

- Developed a construction management platform to streamline workflows and enhance collaboration between clients, professionals, and suppliers.
- Customized user experiences for different roles and responsibilities.
- Created AI-driven visualization tools for construction ideas and an instant chat feature for seamless communication.
- **ReactJS, NodeJS, ExpressJS, MongoDB, Firebase, Firebase Authentication.**

#### My responsibilities:

- Developed Contact Us, Profile Cards, and Connect pages' frontend using React.js, improving user experience and functionality.
- Implemented the Contact Us page backend using Express.js, Node.js, and MongoDB, with testing carried out using Postman.

**Bankora | Individual** 2024 - Ongoing

- Developed secure RESTful APIs for a banking application, facilitating account creation, detail retrieval, and transaction processing, thereby enhancing user experience and operational efficiency.
- Implemented efficient API endpoints for banking operations, ensuring seamless transactions and reliable account access, leading to improved customer satisfaction.
- **Spring Boot, MySQL, Hibernate**

**Wow | Group** 2024 - Ongoing

- Developed a salon management platform with a service catalog and admin dashboard for booking and staff management.
- Designed a responsive user interface for desktop and mobile users.
- **NextJS, NodeJS, ExpressJS, MongoDB**

**My responsibilities:**

- Full-Stack Developer

**EduFlex | Individual** 2024 - Completed

- Created a platform to streamline assignment management and enhance user interaction through secure authentication.
- Features an event calendar for managing important events and deadlines.
- **ReactJS, NodeJS, ExpressJS, MongoDB, JWT, Bootstrap.**

**Frozen Fantasy | Individual** 2024 - Completed

- Built a lively user interface for an ice cream parlor using React Vite for performance and Framer Motion for interactive animations.
- Organized code structure for easy maintenance and scalability.
- **ReactJS, Tailwind CSS, Framer Motion.**

## SKILLS

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### Programming Languages

C, Java, TypeScript, JavaScript, PHP, Python

### Frameworks and libraries

ReactJS, ExpressJS, NextJS, Bootstrap, Tailwind CSS, Spring Boot, Angular

### Databases

MySQL, MongoDB

### Technologies and Tools

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

## CERTIFICATES

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### Introduction to Java

Issued Oct 2023   
By Coursera

### Postman API Fundamentals Student Expert

Issued Oct 2024   
By Postman

## EXTRA CURRICULAR ACTIVITIES

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### 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

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

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