

# SUDARSHAN MURUGAN

SOFTWARE ENGINEER

## WORK EXPERIENCE

**Eyan Retail LLP**, Coimbatore ,Tamil Nadu

A product-based company revolutionizing meal services by combining dietitian consultations with chef-prepared portioned meals.

### Software Developer II

2024 – Present

- Proficient in building responsive and scalable web and mobile applications using Next.js, ReactJS, React Native Expo, TypeScript, and GraphQL APIs.
- Skilled in integrating dynamic user interfaces with backend systems for seamless functionality.
- Passionate about exploring Machine Learning concepts to enhance user interfaces and optimize application performance.
- Dedicated to creating maintainable, visually appealing, and efficient solutions that align with business objectives.

**Frenzo Technologies**, Coimbatore ,Tamil Nadu

A service-based company specializing in crafting innovative web and mobile solutions to drive business growth.

### Software Developer I

2023 – 2024

- Designed and developed modern web and mobile applications using cutting-edge frontend and backend technologies, achieving a significant increase in user satisfaction and engagement.
- Engineered responsive and dynamic user interfaces leveraging Next.js, React.js, Tailwind CSS, and Framer Motion, ensuring seamless user experiences and animations.
- Built scalable backend systems using Node.js and Express.js, optimizing server response times by up to 25% and reducing page load times by 40%.
- Integrated email sending functionality and enhanced usability using frameworks like Astro and modern web practices.
- Optimized application performance, reducing server issues and boosting reliability through a deep understanding of frontend-backend synergy.
- Delivered projects for global clients, focusing on improving usability, functionality, and reliability while maintaining adaptability for evolving requirements.
- Implemented modern design principles and development workflows, improving efficiency and client satisfaction through GitHub-based collaboration.

## CONTACT

- Sudarshan02m@gmail.com
- +91 6383423134

<https://github.com/sudarshan20107049>

<https://www.linkedin.com/in/sudarshan-murugan/>

Relocate too Anywhere

## EDUCATION

Bharathiyar University  
Master of Science  
Information Technology  
Coimbatore, Tamil Nadu  
07/2023 – 05/2025

## SKILLS

### Development Technologies:

- NextJS
- TailwindCSS
- ReactNative

### Server Environments:

- ExpressJs
- RestAPI
- MongoDB

### Tools and Software:

- Git & GitHub
- Playwright
- Jenkins
- Figma
- Slack & Lark
- Atlassian JIRA

### Languages:

- Tamil (Native)
- English (Conversational)

## ACHIEVEMENTS

Runner-Up at 24-Hour **Socio-Tech Hackathon**

Runner-Up at **Melinia'24 Hackathon**

Presenter at **DIGITAL Coimbatore Women Conference 2024**