SUDHARSANAM R K

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Career Objective

Versatile and self-driven Full Stack Developer with strong proficiency in backend systems, modern frontend frameworks, and AI integration. Passionate about building scalable applications and intelligent systems that solve real-world problems. Seeking a challenging role to apply my technical expertise, creativity, and problem-solving mindset in a collaborative tech-driven environment.

Education

B.E in Computer Science Engineering

Saveetha Engineering College, Chennai

2022 – 2026 | CGPA: 8.06 / 10

Projects

Hospital Management System

React, Node.js, MySQL

Built a full-stack app with patient, doctor & appointment modules. Enabled CSV/PDF export, filters, summary reports & low-stock alerts.

SafeFish – Fisherman Safety Chatbot

Svelte, Express.js, OpenAI API

AI chatbot for safety alerts & regulations using geolocation + custom knowledge base. Full-stack deployed with real-time interactions.

Skills

Soft Skills

- Problem-solving & Logical Thinking
- Team Collaboration
- Fast Learner & Self-Motivated
- Time Management

Technical Skills

- Languages: JavaScript, Python, C, C++, SQL
- Web Stack: React.js, Svelte, Node.js, Express.js, CSS
- Databases: MySQL, MongoDB
- Tools & Platforms: Git, Postman, Render

Internship / Experience

UI/UX Intern – [Retech Solutions, Chennai] (06/2024 – 07/2024)

- Collaborated in building and deploying client-facing web applications
- Integrated RESTful APIs and optimized UI/UX using modern frontend tools

Achievements

- Top 10 – Agentic Hackathon 2025 (SafeFish AI Chatbot)