SANTHOSH R

(+91)8072455828

xanthoshhh1015@gmail.com

in linkedin.com/in/santhosh-r-5423b9342

Portfolio: http://san-santhosh.netlify.app

Education

B.Tech Information Technology (2022 - 2026)

Karpagam Institute of Technology, Coimbatore. CGPA 8.35

Higher Secondary (2022)

J.Jeya Matriculation Higher Secondary School, Nagapattinam. Percentage - 88%

SSLC (2020)

Percentage - 93% Infant Jesus Matriculation School, Nagapattinam.

Projects And Experience

Smart Task Manager with Automated Call Reminders (on progress)

(2025)

- **Developed the Frontend:** Built a responsive interface using **React.js** for an intuitive user experience.
- Implemented Backend & Notifications: Used **Node.js**, **Express**, and **MongoDB** for CRUD operations and integrated Twilio for automated call and SMS notifications.

Room Management System

(2024-2025)

- Built a hotel management system using **MERN stack** with a responsive UI for seamless booking and administration.
- Implemented **CRUD** operations to manage rooms, bookings, and user data efficiently.

Portfolio Website | Frontend Development

Created a dynamic portfolio website using HTML, CSS, and JavaScript to showcase projects, skills, and achievements.

Certification

•	NPTEL – Elite Silver Java Programming	(Oct 2024)
•	HackerRank Python Programming	(Jun 2024)
•	FreeCode Camp Web Design	(Aug 2024)
•	IIT Spoken Tutorial Postgre SQL	(Nov 2024)

Technical Skills Soft Skills

Programming: Java, Python **Problem Solving** Web Development: **MERN** Stack Team Work • Database: MySQL Communication

Achievement

- NPTEL Data Structures and Algorithms using Java Elite Silver (79%) certification.
- LeetCode: Solved 300+ problems, showcasing strong skills in data structures, algorithms, and coding practices.