SANTHOSH S

Thiruvannamalai, Tamil Nadu, India

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CAREER OBJECTIVE

A well organized and motivated person with a strong foundation in data structures, algorithms, and software development. Known for thriving under pressure, managing time effectively, and delivering high-quality work within deadlines. Seeking an opportunity to contribute my skills in full-stack development and problem-solving to a dynamic and innovative team. Committed to continuous learning and professional growth in a fast-paced environment

EDUCATIONS

- Master of Computer Application (2024 2026)
 - Currently pursuing a Master of Computer Applications (MCA) at Kongu Engineering College
- Bachelor of Computer Science (2021 2024)
 - Completed a Bachelor of Science (B.Sc.) from Karan Arts and Science College with 72 Percentage.
- Higher Secondary Certificate (2020 2021)

Completed Higher Secondary Certificate (HSC) from S.R.G.D.S Matric Higher Secondary School, Tiruvannamalai, with 82 Percentage

PROJECT

Nest Cove

LIVE | GITHUB | 2024

Tech Stack: Mern Stack

- Nest cove is a robust MERN stack application utilizing REST API, JWT for secure authentication, Node.js for server logic, and MongoDB for data management. It enables users to efficiently engage in the buying and selling of homes with seamless functionality and secure transactions.
- The platform allows users to easily **list properties**, **browse homes** by filters like location, price, and size, and **manage transactions**. With a **user-friendly dashboard**, buyers and sellers can track listings, update details, and ensure smooth transactions throughout the process.

E-commerce <u>LIVE | GITHUB | 2025</u>

Tech Stack: HTML, CSS, JavaScript

- Developed a **responsive Shoe-Store e-commerce website** using **HTML**, **CSS**, and **JavaScript**, featuring a homepage with a banner, product categories, and sections displaying **prices**, **images**, and **ratings**.
- Designed individual **product pages** and a **shopping cart** for easy navigation and **checkout**, prioritizing a **user-friendly interface**, **performance optimization**, and **cross-browser compatibility**.

CERTIFICATIONS

- Java Programming | Udemy | 2024
 - Strengthened Java development skills, covering object-oriented programming, multithreading, and collections.
- **React Bootcamp** | Let's Upgrade | 2024
 - Built dynamic and responsive web applications using React.js, focusing on state management and component-based architecture
- Data Structures & Algorithms with Java | Scalar | 2025
 - Gained expertise in algorithmic problem-solving techniques and optimized data structures for efficiency.
- Certified in Python | CSC | 2022
 - Covered core concepts, including data structures, file handling, functions, and object-oriented programming.

ACHIEVEMENTS

- Presented a paper on a **chatbot-based ticket booking system** at a government engineering college in Erode in 2024.
- Achieved **Runner-up** position in a **coding competition**, showcasing strong **algorithmic skills** in 2022.

CODING PLATFORMS

Hacker Rank: @santikumr065

Leet code: 190+ Problems are solved (C, Java and My SQL)

PROFILE

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SKILLS

Languages C, Java, HTML, CSS Libraries/Framework ReactJS, NodeJS

Tools/Platform GitHub, Git, VS Code, Postman, IntelliJ IDEA.

Database MongoDB, MySQL.