

# SANTHOSH S

📍 Tiruvannamalai ✉ santikumr065@gmail.com ☎ 9444681912 📄 Portfolio 🌐 Santhosh-Sks in santhosh-sks

## Technical Skills

---

**Languages:** Java, JavaScript, SQL, HTML, CSS

**Technologies:** React.js, Node.js, Express.js, Spring Boot, MongoDB, JDBC, OOPS, MySQL, GitHub, Postman

## Projects

---

### Project Management System | React + Spring Boot + MongoDB

[Project Link](#) 

- Developed a robust project management platform with real-time task handling and team collaboration features. Implemented JWT-based signup/login with user dashboard, project creation, task tracking (To Do, In Progress, Done), and member invitations via email
- Enabled commenting, chat support, and email timestamp functionality using Spring Boot backend and Redux integration
- **Tools Used:** React, Axios, JWT, Spring Boot, MongoDB


### NestCove - Real Estate Platform | MERN Stack

[Project Link](#) 

- Developed a full-stack real estate platform with JWT-secured user authentication, dynamic property listing, and admin listing management features using React.js, Node.js, Express.js, and MongoDB
- Best responsiveness and fast UI interactions with Tailwind CSS; integrated real-time property search, filtering, and dashboard functionalities for buyers and sellers
- **Tools Used:** React, Node.js, Express, MongoDB

## Achievements

---

- **Research Paper | AI-Comparison:** Co-authored and published a research paper titled "A Comparison Analysis of AI: Evaluating Gemini AI, DeepSeek AI, and Qwen AI through OpenRouter API Integration" June 2025
- **KEC Ideathon | Real Time Emergency Detection System:** Sentinel leverages AI-powered surveillance to identify critical situations instantly. Designed for public safety, it enables rapid alerts and faster emergency response July 2025
- **LeetCode:** Solved 200+ coding challenges on LeetCode, showcasing logical thinking and algorithmic proficiency [Profile](#) 

## Education

---

MCA	<b>Kongu Engineering College</b> <ul style="list-style-type: none"><li>• Master of Computer Applications</li><li>• GPA: 8.27/10</li></ul>	March 2026
BSC	<b>Karan Arts and Science College</b> <ul style="list-style-type: none"><li>• Bachelor of Computer Science</li><li>• GPA: 7.44/10</li></ul>	May 2021
HSC	<b>SRGDS Matric Higher Secondary School</b> <ul style="list-style-type: none"><li>• Higher Secondary (Computer Science)</li><li>• Percentage: 81%</li></ul>	March 2026

## Certifications

---

- Programming in java - Udemy
- Node js, Express js and MongoDB Associate Developer - MongoDB
- Javascript – Micro Tech