

# Santhosh S

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## CAREER OBJECTIVE

Passionate about innovative technology, I specialize in developing scalable, efficient, and user-friendly solutions. With a deep understanding of software development, I thrive on challenges and aim to contribute significantly to impactful projects.

## PROJECTS

**KURAL APP** | Thirukural Reference App  
2023 - 2024

- Developed a MERN stack application with secure user authentication.
- Designed a task management system for efficient to-do tracking.

**NOTES APP** | Notes, Anytime, Anywhere  
2023 - 2024

- Built a MERN stack app with user authentication.
- Enabled users to create, edit, delete, and organize notes efficiently.

**GROUNOANALYSIS** | Groundwater Monitoring System  
2024 - 2025

- GrounoAnalysis is a platform for tracking groundwater levels and quality.
- Provides real-time regulations and interactive visuals for sustainable water management.

**BOOKSTORE** | Digital Book Destination  
2024 - 2025

- Designed a web-based platform offering seamless book browsing.
- Managed personalized recommendations and an interactive user interface.

## EXPERIENCE

**CLIMETAVERSE** | Full-Stack Developer  
Intern - Remote | 2024 - 2025

- Developed an intuitive **Admin UI Dashboard** using Python (Flask), React.js, and MySQL.
- Implemented user-friendly interfaces for efficient management of organizations, branches, and admins.

## ACHIEVEMENTS

- Won 3rd place in **PageAesthetics** at the Renaissance event.
- Ranked in the **Top 25** in the **Iamneo Codeathon** coding competition.
- Won 3rd Prize in **Paper Presentation on Cloud Security** at Nacreous'24, using **SVM & J48** for **DDoS** detection.

## EDUCATION

Kongu Engineering College  
B.E. in Computer Science  
**2022 - 2026** | CGPA: 8.34\*

Velavan Matriculation Higher  
Secondary School  
HSC  
**2020 - 2022** | AVG : 92.50%

## TECHNICAL SKILLS

**Programming Languages:** C • Java • Python

**Frameworks & Libraries:** MERN Stack • JavaScript • Tailwind CSS

**Databases:** SQL • MongoDB

**Tools:** Git/GitHub • Figma • Postman • Vercel • Netlify

**Soft Skills:** Team Collaboration • Adaptability • Critical Thinking

## CERTIFICATIONS

• MongoDB Associate Developer (Node.js)

## LINKS

**GitHub:**  
[github.com/Santhosh-Shanmugam](https://github.com/Santhosh-Shanmugam)

**LinkedIn:**  
[linkedin.com/in/santhosh192005](https://linkedin.com/in/santhosh192005)

**Portfolio:**  
[santhoshshan.vercel.app](https://santhoshshan.vercel.app)

**HackerRank:**  
[hackerrank.com/profile/22CSR178SANTH](https://hackerrank.com/profile/22CSR178SANTH)

**LeetCode:**  
[leetcode.com/u/Santhosh\\_S2005](https://leetcode.com/u/Santhosh_S2005)