Santhosh S

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santhoshshan.vercel.app

CAREER OBJECTIVE

Embracing innovation and crafting captivating designs, my portfolio showcases a dynamic fusion of artistry and proficiency. With a proven track record of timely, high-standard project deliveries and unwavering dedication to staying abreast of cutting-edge technologies, I bring an adaptable spirit and a lexicon of creativity that exceeds expectations, even amidst critical deadlines.

PROJECTS

KURAL APP | Thirukural Reference App

Feb 2023 - March 2023

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

NOTES APP | Notes, Anytime, Anywhere

June 2023 - Aug 2023

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

GROUNOANALYSIS | Groundwater Monitoring System

Feb 2024 - May 2024

- Platform for tracking groundwater levels and quality.
- Offers real-time regulation insights and visual monitoring for sustainable use.

EXPERIENCE

CLIMETAVERSE | Full-Stack Developer

Intern - Remote | Sept 2024 - Dec 2024

- Developed an intuitive Admin UI Dashboard using Python (Flask), React.is, and MvSQL.
- Implemented user-friendly interfaces for efficient organization and admin management.

ACHIEVEMENTS

- 2nd Place in PageAesthetics at the Renaissance event.
- Top 25 Rank in the Iamneo Codeathon competition.
- 3rd Prize in Paper Presentation on Cloud Security at Nacreous'24, using SVM & J48 for DDoS detection.
- 2nd Prize in Paper Presentation at Tech Shout, organized by Nacreous'25, for the topic Xenobots.

EDUCATION

KONGU ENGINEERING COLLEGE B.E. Computer Science and Engineering

2022 - 2026 | CGPA: 8.21*

VELAVAN MATRICULATION HR. SEC. SCHOOL

HSC

2020 - 2022 | 92.50%

TECHNICAL SKILLS

Languages:

• C • Java • Python • JavaScript

Frameworks/Libraries:

- Node.js Express.js React.js
- Tailwind CSS

Databases:

• SQL • MongoDB

Developer Tools:

- Git/GitHub Postman VS Code
- Figma Vercel Netlify

Practices & Concepts:

- RESTful APIs CRUD Operations
- Agile & Scrum

Soft Skills:

• Team Collaboration • Problem Solving • Adaptability • Critical Thinking • Communication

CERTIFICATION

• MongoDB Associate Developer (Node.js)

ARFA OF INTEREST

- Full Stack Development
- Exploring Data Structures and Algorithms