JANARTHANA

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Year of Passing: May 2026

CAREER OBJECTIVES

"To begin my software development career in a learning-driven environment where I can apply my full-stack knowledge and grow in scalable architectures, design systems, and collaborative problem-solving."

Education

B.Tech – Artificial Intelligence and Data Science Erode Sengunthar Engineering College, Erode, Tamil Nadu

• Current CGPA: 7.2

Skills

Languages: Python, JavaScript(ES6+), Java

Frontend: React.js, Tailwind CSS, Bootstrap, SCSS, React Router, Redux Toolkit, TanStack Query **Backend:** Node.js, Express.js, Mongoose, JWT, bcrypt, multer, doteny, Cloudinary, Nodemailer

Database: MongoDB, MySQL

Tools & Platforms: Git, GitHub, Postman, Vercel, Render

Other Skills: RESTful API Design, Bash, Zsh

Tech Stack: MERN Stack (MongoDB, Express.js, React.js, Node.js)

Projects

EchoHaven - Anonymous Messaging Platform -> "Live Demo"

- **Project Overview:** A full-stack, privacy-first web application where users can register, share public posts, and interact anonymously through nested comments and per-user comment likes. Built with secure authentication, access control, and a responsive modern UI/UX to promote open, safe discussions.
- Features: Secure JWT-based authentication with refresh tokens, anonymous posting, nested commenting with reply/edit/delete, per-user comment likes, protected routes, auto token refresh, persistent login, and fully responsive design.
- **Technologies Used:** React.js, Vite, Tailwind CSS, Redux Toolkit, React Router, TanStack Query, Node.js, Express.js, MongoDB, Mongoose, JWT, bcrypt, Axios, Toastify, Doteny, Custom Error Handling, Render, Vercel

Achievements

- Completed 120+ days of LeetCode Daily Problem Solving Challenge, earning 5+ badges and building strong consistency in Data Structures Algorithms.
- Maintained a daily GitHub commit streak to demonstrate consistent development, code discipline, and active contribution to personal projects.

Coursework

Computer Networks (CN)

Technical Knowledge

- Data Structures and Algorithms (DSA),
- Object-Oriented Programming (OOP),
- Database Management Systems (DBMS)