Pattem Guru Dinesh

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Education

GITAM University, Hyderabad — Expected May 2026
Bachelor of Technology in CSE - AIML — CGPA: 8.7 / 10.0

Experience

CodeSoft (Online Internship) — Jan 2024 – Feb 2024
Java Intern – DSA Solutions

- Solved 50+ data structure and algorithm problems using Java.
- Implemented optimized solutions for common DSA topics like recursion, dynamic programming, and arrays.
- Strengthened problem-solving and clean code practices.

Projects

The Paper Quill – MERN Blog Platform
React, Node.js, MongoDB, Tailwind CSS

- Full-stack blogging site with login/signup, explore page, blog posting, commenting, and likes.
- Users can read global blogs, interact, and manage their own content.

EcoLog – Carbon Footprint Tracker
MERN Stack, Chart.js, Axios

- Sustainability app for logging food, energy, and transport activities to calculate carbon score.
- Features include dashboards, daily eco tips, and eco news integration.

Digital Diner – Food Ordering Platform
React, Express, MongoDB

- Full-stack restaurant app for browsing items, adding to cart, and placing orders.
- Uses local storage for cart state; modern UI with responsive design.

Note Maker App
React, Tailwind CSS

- Lightweight note-taking app with archive, search, and categories.

Skills

Languages: JavaScript, Java, HTML, CSS
Frameworks: React.js, Node.js, Express.js, Tailwind CSS
Databases: MongoDB
Tools: Vite, Axios, Git, GitHub, Netlify, Vercel, Postman

Achievements

- Secured 2nd place in CodeDale Hackathon at GITAM University.
- Built a MERN stack application under time constraints with a working prototype and UI.

Social Engagements

- Participated in Mahindra University Hackathon as part of the team for *Sweet Steps* — a web app assisting parents in managing their child's early development tasks.
- Contributed to the UI/UX and routing system of the application using React.js.