JHANVI PATEL

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GitHub: https://github.com/jhanvi857

portfolio : https://jhanvip-portfolio.vercel.app/

Education

• B.Tech in Computer Science(Al-ML)

Adani University, Gujarat | 2024 – 2028

Technical skills

Languages: C, Java, JavaScript, Python

Web: HTML5, CSS, Tailwind CSS, React, Node.js, Express.js, MongoDB

CGPA: 9.10

Tools: Git, GitHub, Vercel, Postman

Core CS: Data Structures, Algorithms, OOP, DBMS

Projects

- DSA Visualizer React, Tailwind, Node.js, MongoDB
 - Interactive visualizer for data structures, algorithms, and classical problems.
- Route Optimizer React, Node.js, MongoDB, OpenRouteService
 - Optimized pathfinding using Dijkstra's algorithm, displayed via OpenStreetMap.
- ChatVerse Al Chatbot HTML, Tailwind, JS, Node.js, Gemini API
 - Built a chatbot for daily tasks with conversation history support.
- TextCruncher React, Tailwind, Node.js, node-summarizer
 - Summarize paras, PDFs, reports.

Experience

- Code Charades (College-level Coding Competition):
 - o Showcased frontend skills using HTML, CSS, and JS.

Achievements

• 10th Grade: 91%, Percentile: 98.66 | 1st Rank in School

• 12th PCM: 92.66%, Percentile: 95.46

• LeetCode: 200+ Problems Solved

Interest

Problem solving | open source contribution | competitive programming