

Tejas Ambaliya

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Education

Bachelor of Technology in Computer Science and Engineering

Indian Institute of Information Technology (IIIT), Surat | Currently in 4th Semester

Summary:

Full Stack MERN Developer with experience building web applications using React.js, Node.js, Express.js, and MongoDB. Worked with REST APIs, JWT authentication, and CRUD operations, focusing on writing clear and maintainable code.

Skills

Frontend: React.js, JavaScript (ES6+), HTML5, CSS3, Bootstrap, Redux

Programming: C, C++, Python, JavaScript

Backend: Node.js, Express.js, REST APIs

Database: MongoDB, MySQL

Tools: Git, GitHub, VS Code, Postman(API Test)

Core CS: Data Structures & Algorithms, DBMS, OS, Problem Solving

Experience

Junior Developer – TNP Team

IIIT Surat | Mar 2026 – Present

- Maintained and improved internal web applications used for placement activities
- Collaborated with team members using Git and GitHub for version control
- Analyzed and fixed bugs to improve system stability and usability
- Supported the smooth operation of the portal during placement activities

Full Stack Developer — Personal Projects

- Developed end-to-end MERN stack web applications with REST APIs, JWT, and MongoDB integration
- Tech Stack: React, Node.js, Express, MongoDB, JWT, API(OpenRouter and groq)
- Built backend services, handled database operations, and integrated frontend interfaces.
- Used Git and GitHub for version control and collaborative development practices.

Technical Projects

EduTrack — Attendance Management System (MERN) - [GitHub](#) | [Live](#)

- Developed a MERN-based attendance system with subject-wise tracking
- Built REST APIs for real-time attendance updates and data retrieval
- Integrated MongoDB Atlas for data storage and management
- Improved attendance tracking and reduced manual calculation effort

AI-Powered Notes Management System (MERN) - [GitHub](#) | [Live](#)

- Developed a full-stack notes management system with JWT authentication and CRUD operations
- Engineered an AI-driven summarization module using OpenRouter and Groq APIs, reducing the time spent on manual note-taking by approximately 40%.
- Deployed the backend on Render and managed data using MongoDB Atlas
- Reduced manual effort required for note summarization

Achievements

- Achieved 1463 Rating on Leetcode and 766 Rating on Code-Forces.
- Secured place in Top 15 out of 50 teams in GDG IIIT Surat's DevHeat Beta hackathon..