

Tanmay Gosavi

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EDUCATION

Indian Institute of Information Technology, Vadodara	2024 – 2028
<i>B.Tech in Information Technology</i>	<i>CGPA: 8.40</i>
Khushaldada Madhyamik & Uccha. Madhyamik Aashram School	2022 – 2024
<i>Maharashtra Board of Secondary and Higher Secondary Education</i>	<i>Percentage: 85.33%</i>
Nehru Vidyalaya, Kingaon	2022
<i>Maharashtra Board of Secondary and Higher Secondary Education</i>	<i>Percentage: 96.40%</i>

EXPERIENCE

Aurameter	Sept 2025 – Dec 2025
<i>Full Stack Developer Intern</i>	<i>Remote</i>
<ul style="list-style-type: none">Built optimized PostgreSQL queries for personalized story feeds, aggregating stories, streaks, and engagement data into a single API response.Implemented backend logic for story views and reciprocal streaks using Node.js and PostgreSQL, ensuring accurate daily engagement tracking.Integrated Google Gemini API into the story upload pipeline to generate AI-based aura scores and contextual feedback.Supported backend development of the Endless Achievements system by implementing activity-based achievement and reward tracking logic.	

PERSONAL PROJECTS

Prepmate – AI-Powered Learning Assistant	<i>React, Node.js, Express, MongoDB, Gemini API</i>	GitHub	Live
<ul style="list-style-type: none">Built a full-stack AI-powered learning platform enabling users to upload PDFs and generate context-aware flashcards, quizzes, summaries, and AI chat using Google Gemini API.Implemented a context-restricted RAG chat system that answers questions based on uploaded documents, with controlled fallback to general explanations.Developed an interactive analytics dashboard to track study progress, quiz performance, learning streaks, and revision activity.Integrated PDF parsing, text chunking, and caching to efficiently handle large documents and reduce AI API usage.Secured the platform using JWT-based authentication and handled file uploads with Multer.			

SKILLS

Languages: C++, C, JavaScript, SQL

Backend: Node.js, Express.js, PostgreSQL, MongoDB, REST APIs, JWT

Frontend: React.js, Tailwind CSS, HTML, CSS, Redux Toolkit

AI: Google Gemini API, Machine Learning (Basic)

Developer Tools: Git, GitHub, VS Code, Postman

CS Fundamentals: Data Structures & Algorithms (C++), DBMS, OOP, Operating Systems, Computer Networks

ACHIEVEMENTS

- Achieved a maximum rating of **1400+** on **CodeChef**, demonstrating consistent problem-solving skills in competitive programming.
- Recognized with a **Letter of Recommendation** for backend contributions at Aurameter.
- Secured **Top 5 Finalist** in **HackIIITV** for building **HustleBOT**, a Generative AI platform that generates comprehensive market research, strategic roadmaps, and brand assets from raw user ideas.
- Solved **500+** problems on LeetCode/GeeksForGeeks across Data Structures and Algorithms.