

Tanish Mehta

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EDUCATION

Chitkara University, Punjab

Bachelor of Engineering in Computer Science

2024 - 2028

CGPA: 9.45/10

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, Python, C++, C

Frontend: React.js, HTML5, CSS3, Tailwind CSS, Bootstrap, Streamlit

Backend: Node.js, Express.js, FastAPI, REST APIs, WebSockets, Socket.IO

Databases: MongoDB, MySQL, PostgreSQL, Firebase

AI / LLM: Google Gemini API, Retrieval-Augmented Generation (RAG)

Developer Tools: Git, GitHub, VS Code, IntelliJ IDEA, Linux, Vercel, Canva

Libraries & Technologies: EmailJS, PyPDF, Firebase Authentication

Coursework: Data Structures & Algorithms, Object-Oriented Programming, Database Management Systems, Operating Systems, Computer Networks

Areas of Interest: Full-Stack Development, Artificial Intelligence, Software Engineering

PROJECTS

FocusoraHQ

GitHub

React.js, Tailwind CSS, JavaScript, MongoDB

- Designed and developed a productivity platform featuring task management, Pomodoro timer, collaborative study rooms, blogs, and productivity analytics.
- Built a responsive frontend using **React.js**, Tailwind CSS, HTML, CSS, and JavaScript with a modern user experience.
- Implemented backend APIs, user authentication, and persistent data storage.

FinPulse AI

GitHub

TypeScript, REST APIs, Google Gemini API, PostgreSQL

- Developed an AI-powered financial news and market analytics application delivering real-time personalized market insights.
- Built real-time market intelligence workflows, AI-generated financial content, and personalized user experiences.
- Implemented AI-based news summarization and conversational financial assistance.

Fitness Planet

GitHub

HTML5, CSS3, JavaScript, Bootstrap, EmailJS

- Developed a responsive fitness website featuring a BMI calculator and personalized email functionality.
- Designed interactive user interfaces using HTML, CSS, JavaScript, and Bootstrap with a mobile-first approach.
- Strengthened frontend development, UI/UX design, and collaborative development practices using Git.

ACHIEVEMENTS

- 300+ DSA Problems:** Solved 300+ coding problems across LeetCode (leetcode.com/u/TanishMehta23/) and other coding platforms.
- 3rd Position – DICE Innovation Event (2026):** Built an ESP32-based Smart Lock integrated with the Blynk IoT platform and secured 3rd place among participating teams.