




# SUMIT PRAJAPATI

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## EDUCATION

St. Francis Institute of Technology B.E. - Computer Engineering	( Avg 9.0/10 CGPA )	2023 - 2027
Matruchhaya College Of Commerce And Science 12th - HSC Board	( 84.50% )	2021 - 2023

## PROJECTS

<b>AI-Based SkillTracker</b>	<a href="#">Code</a>	<a href="#">Live</a>	Nov 10, 2025
<ul style="list-style-type: none"><li>Developed an AI-powered MERN platform to help users learn, test, and track their programming skills through interactive quizzes, mock tests, and coding contests.</li><li>Integrated AI-generated Study Plans and Roadmaps for personalized learning improvement.</li><li>Implemented profile tracking, certificate generation, and leaderboard features to boost engagement.</li><li>Technologies Used: React.js, Node.js, Express.js, MongoDB, Gemini API, HTML, CSS, JavaScript.</li></ul>			
<b>Gemini Chatbot</b>	<a href="#">Code</a>	<a href="#">Live</a>	June 1, 2025
<ul style="list-style-type: none"><li>Developed an AI chatbot using Django and Gemini API for real-time user interaction.</li><li>Stored chat history with timestamps using Django models.</li><li>Integrated text-to-speech and mic input to convert voice to text.</li><li>Built a responsive UI with dark mode and model selection.</li><li>Technologies Used: Django, Gemini API, HTML, CSS, JavaScript, Bootstrap.</li></ul>			
<b>Doctor Appointment Management System</b>	<a href="#">Code</a>		March 14, 2025
<ul style="list-style-type: none"><li>Developed a full-stack doctor appointment booking system using the MERN stack.</li><li>Implemented login and registration functionality for both doctors and patients.</li><li>Created a doctor profile form to capture personal, professional, and availability details.</li><li>Enabled patients to book appointments through a time-slot based scheduling system.</li><li>Technologies Used: MongoDB, Express.js, React.js, Node.js, HTML, CSS, JavaScript</li></ul>			
<b>AI Test Case Generator</b>	<a href="#">Code</a>		August 4, 2025
<ul style="list-style-type: none"><li>Developed a MERN stack application to generate automated test cases from GitHub repository files using the Gemini API.</li><li>Implemented file fetching from public GitHub repositories with multi-file selection</li><li>Generated test summaries and corresponding test code dynamically based on file contents.</li><li>Technologies Used: Express.js, React, Node.js, Gemini API, HTML, CSS, JavaScript.</li></ul>			

## CODING PROFILE LINK

- [CodeChef](#) : Solved 400+ Problem.
- [LeetCode](#) : Solved 550+ Problem.

## TECHNICAL SKILLS

- Programming:** Java , C/C++ , OOP , SQL , Python.
- Frontend Technologies:** HTML , CSS , JavaScript , React.js .
- Backend Technologies:** Node.js, Express.js, MongoDB , SQL.
- Full-Stack:** MERN Stack (MongoDB, Express.js, React.js, Node.js), Django
- Tools:** Git, GitHub, VS Code, IntelliJ IDEA, Postman, Docker

## EXTRA CURRICULAR & ACHIEVEMENTS

- Secured 1st rank in the 12th HSC at my college.
- Awarded the INSPIRE Scholarship for Higher Education.
- Participated in coding contests and hackathons.