PRAGNI NAIK
COMPUTER SCIENCE STUDENT

CONTACT

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Email Address:
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Location:
Navsari, Gujarat

TECH SKILLS

- **Programming Languages**: Java, Python, C++
- **Web Development**: HTML, CSS, JavaScript
- **Data Analysis**: MS Excel
- **Databases**: SQL, MySQL
- Algorithms & Data Structures

ADDITIONAL SKILLS

- **Soft Skills**: Teamwork, Time Management, Leadership, Effective Communication, Critical Thinking
- **Languages**: English(Fluent), Hindi(Fluent), Gujarati(Mother Tounge)

CERTIFICATIONS

- The Bits and Bytes of Computer Networking, Coursera
- Cloud Computing, NPTEL (75%)
- Data Analysis using Excel, Great Learning Academy

LINKS

- Github
- LinkedIn
- Leetcode

ACHIEVEMENTS

- Enhanced club visibility through PR and outreach; promoted community involvement at university events.
- Supported "Clean and Green Campus" initiatives.
- Multiple medals in singing competitions; awarded Student of the Year 2015.

EDUCATION

B. Tech (Computer Science and Engineering)   2022 - 2026
Vellore Institute of Technology, Bhopal
CGPA: 8.77 / 10

Class XII (Science)   2020-2022
Swaminarayan International School (SIGV), Chikhli
Percentage: 89.80 %

PROJECTS

Book recommendation model

Improved book recommendations using collaborative/content-based filtering to address cold start.
Limitation: Multidimensional clustering added evaluation complexity.

Technologies Used: AIML, Python

CBSEatEase

Developed a Class XII exam prep website with past questions, a 45-day study plan, exam tips, and a Pomodoro timer. Link

Technologies Used: HTML, CSS, JavaScript

Road Accident Dashboard

Designed a dynamic Excel dashboard to generate analytical reports from sample data using advanced data analysis techniques.

Technologies Used: Data Analysis using Excel

Weather forecasting website

Created a weather forecasting website displaying temperature, humidity, wind speed, precipitation, sunrise/sunset times, and activity suggestions. Link

Technologies Used: HTML, CSS, JavaScript

EXPERIENCE

GirlScript Summer of Code
(Open-Source Contributer)

Contributed to an open-source project on GitHub, utilizing HTML, CSS, and JavaScript to enhance project features and user experience.

Hacktoberfest
(Open-Source Contributer)

Developed Java educational resources for beginners; awarded Level 1-4 badges for Hacktoberfest contributions.