Pratik Chauhan

ELECTRONIC AND TELECOMMUNICATION ENGINEER

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Summary

Motivated Electronics and Telecommunication Engineering student with a strong academic background

Eager to contribute my skills and enthusiasm for creating innovative solutions to enhance user experiences on your platform.

Technical Skills:

- Programming Languages: Python, C++, HTML, JavaScript, CSS
- Web Technologies: React JS, HTML, CSS, Node.js
- Tools & Platforms: Git, ESP32, APIs

Software Tools:

- Python Libraries: NumPy, SciPy, OpenCV, Matplotlib
- Microsoft Office Suite: Word, Excel, PowerPoint

Interpersonal Skills:

- Teamwork: Collaborating Effectively in Group Projects
- Communication: Clear and Concise Verbal and Written Communication
- Time Management: Organizing and Prioritizing Tasks to Meet Deadlines
- Adaptability: Willingness to Learn and Adapt to New Technologies

Projects

- **Gym App**

  Built a gym management web application using React JS. The app provides personalized exercise recommendations based on user preferences and goals. Implemented a user-friendly interface for logging workouts and tracking progress. Ensured responsive design for optimal performance on various devices.

- **AI Summarizer**
  Developed an AI-powered tool for summarizing online articles. Users can input URLs of articles, and the app fetches and summarizes the content using a third-party API. Implemented features for keyword extraction and sentiment analysis to enhance the summary quality.

Achievements

Winner, Inter-College Project Competition

Awarded first runner up place for the surveillance robot project, recognized for innovation and technical implementation.

Education

Bachelor of Engineering (B.E) in Electronics and Telecommunication Engineering   2021-2025

[St. Francis Institute of Technology], [Mumbai]