PRANAV LOKHANDE

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TECHNICAL SKILLS

- ❖ **Programming Language :-** C , Java , Python , Javascript
- ❖ **Operating System :-** Unix/Linux , Windows , MacOS
- ❖ **Technologies** :- MERN stack , Machine Learning , Data Science ,TCP/IP , Socket.IO
- ❖ **Tools :-** Github , ChatGPT , Gemini , AI Tools , Postman

EDUCATION

- ❖ S.B Jain Institute of Technology Management & Research
  CGPA**:** 9.76 | 2021 – *Present*
- ❖ St. Paul College (XII)
  92.17 % | *2021*

PROFESSIONAL EXPERIENCE

- ❖ **Data Science Intern | CodeMate IT Service Pvt.Ltd**   *July 2023*

  - Achieved an accuracy rate of **82%** for match win predictions using machine learning algorithms.
  - Created a user-friendly web interface for real-time prediction visualization with **Streamlit**.
  - Conducted data preprocessing, feature engineering, and hyperparameter tuning to improve model performance by **15%**

- ❖ **Data Science Intern | LGPS Hybrid Energy Pvt.Ltd**   *June 2024 - Present*

  - Achieved high accuracy in facial recognition using deep learning models , improving security by **20%.**
  - Developed a **Flask-based web** interface for real-time monitoring and user management.
  - Implemented security features such as user authentication, enhancing system security by **25%**

PROJECTS

- ❖ **Machine Learning-Based Chatbot**
  - Developed a chatbot using natural language processing (NLP) and machine learning techniques.
  - Technologies: Python**, DialogFlow**, **NLTK.**
  - Key Features: Intent recognition, context-aware responses, integration with messaging platforms.

- ❖ **Realtime Chat & Video Chat Application**
  - Instant message delivery using WebSocket ,WebRTC with **Node.js** and **Socket.io**.
  - Secure login with **JWT** and user presence indicators.
  - Backend support with **Node.js** and **MongoDB** for high concurrency.

POSITION OF RESPONSIBILITY

- ❖ **SuiGenris Forum | SBJITMR**   *Jan 2024 - Present*
  [Event Management Lead] :- Organized Inter College Events & conducted events for 300+ department students on cultural and sports related topics.