KUMARI MUSHKAN

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PROFESSIONAL SUMMARY

Enthusiastic AI/ML student with a strong foundation in machine learning and Python, eager to learn and apply analytical skills to solve real-world problems. Experienced in developing data-driven solutions within collaborative teams.

SKILLS

- Programming Languages: Python, SQL, HTML
- AI/ML Tools: TensorFlow, Scikit-learn, OpenCV, Pandas, Matplotlib and Seaborn
- Web Development: Flask, Django
- Soft Skills: Communication, Problem-solving, Teamwork

EXPERIENCE

- **Machine Learning and Data Science Internship**   Oct 2023 - Nov 2023

  Gained practical experience in applying Machine Learning models to diverse datasets. Enhanced skills in data preprocessing, model evaluation, and deployment strategies while working on real-world projects.

- **Python and PyQT5 Internship**   Oct 2022

  Developed expertise in Python programming with a focus on creating GUI applications using PyQT5. Applied programming skills to solve data science challenges and automate processes effectively.

EDUCATION

Impact college of engineering and applied sciences   Bengaluru, Karnataka
Bachelor of Engineering   Jan 2022
Major in Artificial intelligence & machine learning;

St. Joseph's Indian composite pre-university college   Bengaluru, Karnataka
Pre-university board; 2021; Percentage: 83.16   Jun 2019 - Jun 2021

Kairalee Nilayam central school   Bengaluru, Karnataka
CBSE board; 2019; Percentage: 82.2   May 2019

PROJECTS

Nifty 50 Stock market visualisation and gesture control web control
- It's a web application that provides a comprehensive visualisation of the Nifty 50 stock index and the 50 stocks that make up the index. The application also includes a basic gesture control implementation using the media pipe library, allowing users to interact with the visualizations using hand gestures

Argo-culture management system
- It's a web application that automate the existing manual system by the help of computerized equipment and full-fledged computer software, fulfilling their requirements, so that their values data/information can be stored for a longer period of time with easy access and manipulation.

CERTIFICATES

- **IIT Kanpur Program on PYTHON for Artificial Intelligence Machine Learning and Deep Learning -** teach Python programming and its applications in AI, ML, and DL through hands-on projects and real-world problem-solving.
- **Python for data science -** Focuses on libraries like NumPy, pandas, and Matplotlib for data manipulation, analysis, and visualization.
- **Probability for Data Science -** Focuses on applying probability to real-world data problems, including decision-making under uncertainty.