KISHAN KM

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Objective

I'm KISHAN KM, and I'm on a mission to solve real-world problems using the power of data. I believe that data is more than just numbers; it's a story waiting to be told. As an aspiring data scientist, I'm committed to developing my skills in machine learning, data visualization and python to extract meaningful narratives from complex datasets.

Education

Maharaja Institute of Technology Mysore   *2022—2026*
Pursuing a Bachelor's degree in Computer Science and Artificial intelligence.
- GPA:8.2/10

M.A.S.V.S Gurukula PU College   *2020—2022*
Completed secondary education with excellence in Mathematics and Science.
- Percentage:70%

Projects

Breast Cancer Prediction using Machine Learning ↗   *github.com/ repo* ↗
- Developed a web-based application that predicts the likelihood of breast cancer using a machine learning model.The machine learning model is trained on the Breast Cancer Wisconsin (Diagnostic) dataset from the UCI Machine Learning Repository.
- Tools Used:Flask,react, Heroku.

Speech-to-Sign-language Translator ↗   *github.com/repo* ↗
- An application that takes in live speech or audio recording as input, converts it into text, and displays the relevant Indian Sign Language images or GIFs.
- Tools Used: Google Speech API, Sphinx, NLP.

Audio to Text ↗   *github.com/repo* ↗
- The Audio to Text project is designed to help users convert audio files into text format. It's perfect for transcribing meetings, lectures, podcasts, and more.
- Tools Used: Google Speech API, NLP, Pyaudio.

Progress tracker ↗   *github.com/repo* ↗
- Built a simple progress/goal tracker for myself.
- Tools Used: Html, Javascript, vite.

Skills

Languages: Python, SQL, JavaScript, C++, Java.

Data Science Tools: Pandas, NumPy, Scikit-learn, TensorFlow, Flask, NLP.

Visualization & Deployment: Matplotlib, Seaborn, React, Heroku, Netlify.

Soft skills: Communication, Team Collaboration, Problem Solving.

Interests

- Enthusiast of open-source software and contributing to GitHub projects.
- Avid reader of data science blogs and research papers.
- Hobbies include photography, hiking, and playing chess.