SANKET FULZELE

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◎ PUNE

SKILLS

- Core programming
- Problem-Solving
- Team Player
- Effective Communication
- Database Management
- Version Control
- Excel
- Power BI
- Tableau
- Worked on Python Libraries
- OpenCV, Pandas, NumPy.
- Matplotlib, PyTorch , Keras.
- TenserFlow
- Scikit-learn

PROGRAMMING LANGUAGES

- Python
- SQL
- C/C++
- C#
- Java
- HTML
- CSS
- Javascript

EXPERIENCE

Data Analysis and Visualization: Worked on a data analysis project where you collect, clean, and analyze a dataset using tools like Python's Pandas and visualization libraries like Matplotlib or Seaborn.

Web Development: Knowledge of HTML, CSS, and JavaScript for web development.

Predictive Analytics: Applied AI techniques to predict future trends or outcomes based on historical data, useful for business forecasting or market analysis.

Conducted data preprocessing and feature engineering to enhance model performance.

ML model : Conducted exploratory data analysis to identify patterns and trends, providing valuable insights to inform business strategies.

Libraries Work On : Utilized Python, TensorFlow, and Scikit-Learn for model development and analysis.

PROJECT

1. **Image Classification:** Developed a model that can classify images into predefined categories, such as classifying different types of animals or objects.
2. **Object Detection:** Create a system that can detect and localize objects within an image or video stream, such as identifying and tracking specific objects in real-time.
3. **Disease detection** using External Eye Photograph upload the Fundus photo of an Eye and model will predict either you have that disease or not. (Used CNN and implemented using keras)
4. **Photo Restoration** with Variational Autoencoders old photo restoration and noise and scratch removed from the photos using variational Autoencoder. (TensorFlow, Seaborn)
5. **Chatbot Development:** chatbot that can understand and respond to natural language queries, providing assistance or information on various topics.
6. **Predictive Analytics:** Predict future trends or outcomes based on historical data, useful for business forecasting or market analysis.