AKASH DAUND

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EDUCATION

Certification Course In Data Science And ML Grade : A+	Institute of Advance Network Technology
Bachelor of Science in Computer Science CGPA : 8.41	Savitribai Phule Pune University
HSC Grade : A	Maharashtra Higher Secondary Board

TECHNICAL SKILLS

Programming Languages
- **SQL**
- **Python**
- **R**
- **C and C++**

Data visualization
- **MS Excel**
- **Power BI**
- **Tableau**
- **MS Ofiice**

- **Statistics**
- **Python (Matplotlib,Seaborn,Plotly)**
- **Regression And Classification Analysis**
- **Machine Learning and Deep Learning**
- **Natural Language Process (NLP)**
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PROFESSIONAL EXPERIENCE

YBI FOUNDATION

Data Science Intern   March 2024 – Sep 2024
- Collaborated with YBI Team on real-world projects, managing and analyzing data using EDA.
- Developed data visualizations to communicate insights effectively.
- Designed algorithms to improve model performance.

PROJECTS

Diwali-Sales-Analysis
- Analyzed data problem using Python and performed data visualization using matplotlib, seaborn, plotly and did reprocessing.
- Conducted Data cleaning and hadale null values and visualizations to extract insights from the data.

World Famous Paintings Analysis
- Analyzed data problem statements, connected databases using Python and SQL, and performed data preprocessing.
- Conducted EDA and created visualizations to extract insights from the data.

Disease Prediction and Medical Recommendation System
- Built a Personalized Medical Recommendation System using machine learning models for disease prediction.
- Implemented Flask interface for user-friendly health recommendations (medication, diet, workouts).
- Used Python, Scikit-Learn, Pandas, and NumPy for data processing and model accuracy.

Crop Recommendation System and Yield Prediction
- Developed a Crop Recommendation System for optimal crop selection, yield, and market price predictions.
- Built a Flask web app with machine learning models for real-time insights.
- Used Python, Scikit-Learn, and Pandas for data processing and modeling
- Designed a power bi dashboard for analyze crops and yield data acorss India.

SOFT SKILLS
- Problem-Solving & Critical Thinking
- Collaboration & Communication
- Adaptability & Attention to Detail
- Time Management & Curiosity
- Creativity & Leadership

TOOLS
- **IDEs : Jupyter Notebook, RStudio, PyCharm, VS Studio.**
- **OS : Windows, Linux, Ubuntu, Macos.**
- **Git, Github, Canva**

LANGUAGES   English, Hindi , Marathi