Prasad Kankagiri

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SUMMARY

Proficient in machine learning models, deep learning techniques, and data science methodologies, with hands-on experience in developing predictive models and extracting insights from complex datasets. For details, click here.

SKILLS

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

Others: Data Analysis, Data Science, Data Structures, Intermediate Excel, Power BI, Machine Learning, Machine Learning Models, Deep Learning, Object Oriented Programming.

PROJECTS

Real Estate Price Prediction Code Link

- Developed a real estate price prediction website leveraging sklearn and Linear Regression to model and forecast property prices accurately.
- •Implemented machine learning techniques to analyze historical data and predict future property values, enhancing decision-making for buyers and sellers. Designed and built the frontend of the website using HTML, CSS, and JavaScript, ensuring an intuitive user interface for easy navigation and interaction.

Amazon Sales Data Analysis Code Link

- Cleaned and transformed sales data using pandas. Created insightful visualizations with Seaborn and Matplotlib to uncover distribution patterns and trends.
- Identified Maharashtra as the primary customer base and high demand for M-size T-shirts. Revealed significant order fulfillment through Amazon and a focus on serving retailers.

Customer Healthcare Dashboard Code Link

- Created using Power BI to visualize key metrics such as bed occupancy, patient feedback, diagnosis distribution, and billing amounts based on the Apollo Healthcare dataset.
- Allows users to explore patient admission and discharge dates, follow-up schedules, and financial summaries, enhancing decision-making and operational efficiency in hospital management.

EDUCATION

2024 - present	Btech Computer Science And Engineering at	Vishwakarma Institute of Information
	Technology Pune	(GPA: 8.79/10.0)
2021	Class 12th Maharashtra State Board	(Percentage: 94.17)
2019	Class 10th CBSE	(Percentage: 90.40)

ACHIEVEMENTS

300+ DSA problem solving on Leetcode and Coding Ninjas: Leetcode Profile Link. Coding Ninjas Profile Link.