

NIVRUTTI KOLAMKAR

Data Analyst

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CAREER SUMMARY

Final-year Computer Science Engineering (Data Science) student with a strong foundation in data analysis, statistics, and machine learning. Skilled in Python, SQL, Pandas, NumPy, Power BI, and data visualization techniques. Completed a Data Analytics internship and worked on projects involving data cleaning, exploratory data analysis, dashboard development, and predictive modeling. Passionate about transforming raw data into meaningful insights to support business decision-making and continuously learning new technologies in the field of data science and analytics.

EDUCATION AND CERTIFICATION

HSC Bhalerao Junior College Of Science, Saoner	2022-2023
Percentage : 75.67	
B-tech S. B. Jain Institute Of Technology, Management And Research, Nagpur	2023-2027
CGPA : 8.77	

TECHNICAL SKILLS

Language : Python | SQL | C | C++
Libraries : Pandas | NumPy | Matplotlib
Visualization Tool : Power BI | Excel
Tools/Platform : Git/GitHub | Jupyter notebook | VS Code

PROJECTS:

Website Traffic Analysis

Technologies: Python, Pandas, NumPy, Matplotlib, Seaborn

Description:

- Analysed website visitor data to identify user behaviour patterns.
- Performed data cleaning and exploratory data analysis (EDA).
- Created visualizations to track traffic trends and peak usage periods.
- Generated insights to improve website engagement and performance.

Sales Performance Analysis Dashboard

Technologies: Python, SQL, Power BI, Pandas

Description:

- Analysed sales data across different products and regions.
- Identified top-performing products and seasonal sales trends.
- Built interactive dashboards for business reporting.
- Provided data-driven recommendations to improve sales performance.

Agri-Agent | IoT and Web Integration

- Developed a smart agriculture web interface, integrating IoT.
- Implemented efficient version control and collaborative workflows using Git.
- Optimized application performance by debugging and testing front-to-back connectivity.

ACHIEVEMENTS/ CERTIFICATION

- Certificate Of Achievement in national level hackathon 24 hours and made it to the Top 22. This is all about teamwork, late night brainstorming, and drive to solve a real problem.
- In Kho-Kho and Kabaddi, played in the university level.