Devesh Sharma

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CAREER OBJECTIVE

Analytical and detail-oriented professional skilled in data analysis, Excel, SQL, and data visualization. Experienced in handling large datasets, identifying trends, and generating actionable insights. Strong problem-solving abilities and effective communication skills to support data-driven decision-making.

EDUCATION				
Course M.SC [Data Science and Analytics] B.SC [Computer Science]	College/University School of Data Science and Forecasting , DAVV Govt Nirbhay Singh Patel Science College Indore	Year 2023-25 2020-23	CGPA/% 6.96 upto 64.6%	

SKILLS

- Programming Languages: Python, SQL
- Data Visualization Tools: Power BI , Excel ,Seaborn, Matplotlib
- Tools and Platform: Jupyter Notebook, Visual Studio Code, Microsoft Office
- Statistics and Forcasting Methods: Regression and Classification Analysis, Time Series Analysis, ML Models
- Data Analysis: Statistical analysis, EDA, NLP
- Framework: Numpy, Pandas, Keras, Scikit Learn,

PROJECTS

Fraudulent Transaction Detection using Machine Learning:

- Analyzed transaction data to identify and predict fraudulent activities.
- Examined fraud indicators (e.g., unusual amounts, irregular patterns, abnormal locations).
- Visualized trends using Matplotlib and Seaborn.
- Developed ML models, achieving high precision and recall for accurate detection.

• Fake News Prediction System:

- Developed a machine learning model to classify news as real or fake.
- Utilized Python, TF-IDF Vectorizer, and Logistic Regression for text preprocessing and vectorization.
- Integrated a user-friendly interface using Streamlit for real-time predictions.

AI Resume Analyzer:

- Built a tool to extract skills, education, and experience from .pdf and .docx resumes.
- Applied fuzzy matching to compare candidate skills with job requirements, providing a compatibility score.
- Leveraged Python libraries (spaCy, pdfminer, Streamlit, fuzzywuzzy) for implementation.
- Designed an interactive Streamlit interface for a seamless user experience.

WORK EXPERIENCE

Data Science and GenAI Intern - Innomatics Research Labs

[Sep'24-Dec'24]

- Conducted data analysis tasks, including exploratory data analysis (EDA), data cleaning, and visualization, to derive actionable insights.
- Reviewed AI code to ensure quality, efficiency, and optimization.
- Received training in Generative AI and contributed to model development and implementation.

KEY ACHIEVEMENTS

• Certificate:

• Successfully completed a 24-hour professional course on Remote Sensing and Digital Image Analysis conducted by the Indian Institute of Remote Sensing (IIRS) from 27th August to 20th September 2024, with 94% attendance, hosted by Govt. Nirbhay Singh Patel Science College, Indore.

• Extra Curricular Achievements:

- Secured 2nd Position in College-Level Badminton Competition [Feb-2023]
- Participant, 7-Day National Workshop on Sports for Mankind [18-24 March 2021]

STRENGTHS

- Creative Problem solving
- Strong Leadership
- Learning Agility