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EDUCATION

Data Analytics

Masai School October 2024 - March 2025

B.Tech Computer Science and Engineering

NSHM Knowledge Campus,Durgapur September 2020 - July 2024

TECHNICAL SKILLS

Machine Learning | MySQL |
MS Excel | PowerBi | Python |
STATISTICS

SOFT SKILLS

Problem Solving | Effective Communication | Teamwork

CERTIFICATIONS

SQL (Basic) & HackerRank

Richa Kumari

PROFESSIONAL SUMMARY

Detail-oriented Data Analyst with a strong foundation in data analysis. Proficient in SQL, Python, and Excel, with experience in building projects that translate complex data into actionable insights. Strong problem-solving skills, analytical mindset, and the ability to work with large datasets efficiently.

PROJECTS

1. Indian Startup Funding Analysis | Mysql | python | powerBi

- Performed data cleaning and preprocessing using Python and SQL to ensure clean and structured datasets for analysis.
- Conducted exploratory data analysis (EDA) to uncover patterns in startup funding, investor behavior, and industry trends.
- Developed interactive Power BI dashboards to visualize key metrics such as funding distribution and sector analysis.
- Provided actionable insights into emerging sectors and growth opportunities to help stakeholders make informed decisions.

2. Black Money Analysis | | | Python | Streamlit | Pandas | Matplotlib

- Designed and implemented an interactive dashboard using Streamlit for real-time data exploration and visualization.
- Employed Pandas for extensive data manipulation, enabling comprehensive analysis of black money patterns.
- Utilized Seaborn and Matplotlib to create clear, impactful visualizations, enhancing data interpretation.
- Developed features like interactive filters and dynamic visualizations to refine analysis of fraud trends and actions.
- Facilitated real-time data insights to aid in trend detection and fraud analysis, improving decision-making efficacy.