Rashpal Singh

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Profile

"A highly motivated and analytical Data Analytics student with a strong foundation in statistical concepts and a growing proficiency in data analysis tools. Possessing a keen interest in uncovering patterns and extracting actionable insights from complex datasets, I am eager to apply my skills to real-world challenges and contribute to data-driven decision-making."

Education:

- Lilavatibai Podar High School 2008 to 2020
- Mithibai College HSC 2020 to 2022
- Mithibai College B.Sc-Applied Statistics and Data Analytics 2022 to present

Skills:

- Python (especially libraries like Pandas, NumPy, Scikit-learn)
- Statistical Analysis
- Data Manipulation and Cleaning
- Data Visualization
- ML fundamentals
- Problem Solving
- Communication

Projects done for publication consideration at IIT Bombay:

Field Project 1 : Education vs. Employment in Mumbai (Andheri & Vile Parle)

Description: Conducted field research in Andheri and Vile Parle, Mumbai, to investigate the correlation between education levels and employment rates, addressing recent news trends.

Field Project 2: Public Transportation Inconveniences in Mumbai

Researched and analyzed the inconveniences faced by public transport commuters in Mumbai. Employed surveys, direct observations, and secondary data to identify and categorize key challenges across various modes.