

SHREYA SINGH

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Jaipur, Rajasthan, India

OBJECTIVE

Detail-oriented and highly analytical Statistics postgraduate seeking opportunities in data analysis and research. Skilled in statistical modeling, data visualization, and programming, with a strong foundation in applying statistical tools to real-world problems.

EXPERIENCE

Research Intern | Directorate of Economics and Statistics (DES) May 2025 – June 2025 | Gandhinagar, Gujarat

- Conducted statistical analysis of wholesale and retail prices of commodities.
- Assisted in data collection, cleaning, and validation processes.
- Applied statistical tools to generate insights for state-level economic indicators.

EDUCATION

- M.Sc. Statistics | 2022-2024**

University of Rajasthan, Jaipur
Percentage: 75.00

- B.Sc. in Mathematics (Maths, Statistics, Economics) | 2019-2022**

Kanoria Mahila Mahavidyalaya, Jaipur
Percentage: 74.44

PROJECTS

Project A: [State-level Analysis of Cancer Incidence Rates among Females in the US] Tools: [R Programming, Regression Modelling, Data Visualization]

- Developed regression models to examine associations between screening rates, risk factors, demographics, and cancer incidence.
- Provided statistical insights for healthcare decision-making.

Project B: [Statistical Analysis of Wholesale and Retail Prices in Gujarat] Tools: [Data Analysis, Data Visualization, Trend Analysis]

- Analyzed trends and variability in price data over time to identify key economic patterns.
- Visualized price fluctuations and identified key economic patterns.

SKILLS

Data analysis, Data visualisation, Statistical analysis, Hypothesis testing, Microsoft Excel, Microsoft Power BI, R Programming language, SPSS

CERTIFICATIONS & ACHIEVEMENTS

- UGC NET Qualified:** Population Studies (December 2025 Batch).