Mrinal Chandra Sarkar

M.Sc. in Statistics

Visva Bharati University, Santiniketan

📞 [Phone number]
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 github.com/mrinalcs

Personal Profile

M.Sc. student in Statistics with skills in data analysis and statistical modeling. Seeking a Data Scientist role to apply my analytical and problem-solving skills.

Skills

Technical Skills
- **Programming Languages:** R, Python, SQL
- **Statistical Software:** Excel, Jamovi, RStudio
- **Machine Learning Algorithms:** Linear & Logistic Regression, Decision Trees, Clustering
- **Operating Systems:** Windows, Linux

Additional Technical Skills
- **Web Development:** HTML, CSS, JavaScript, Basic PHP
- **Documentation Tools:** LaTeX, Markdown

Projects

Indian Male-Female Literacy Analysis
Analyzed literacy rates across gender demographics in India using R. Applied statistical methods to provide insights and identify patterns in literacy rates, contributing to demographic studies.

Academic Background

Degree/Exam	Board/University	Year	Score/Grade
Madhyamik Pariksha	WBBSE	2018	83.4% (A+)
Higher Secondary	WBCHSE	2020	92.2% (O)
Graduation (B.Sc), Statistics	Visva Bharati	2023	CGPA: 7.03 (A+)

Languages

Bengali, English, Hindi

Interests

Data Science, Machine Learning, Predictive Modeling, Big Data Analytics

Participation

Attended the "Student Seminar 2024" organized by DQAC, Department of Statistics, Visva Bharati, where I presented a paper entitled "Time Series Analysis of Crude Oil Prices in India.".