



Ms. Harshada Sarla

Associate Professor, Data Science

School of Science

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Ph no : 9712819666

Education:

Integrated Msc [Bsc +Msc] (Computational Statistics and Data Analytics) - 2019-2024

Key Skills:

Ms. Harshada Sarla is capable of delivering comprehensive academic and analytical solutions to industry and educational institutions in the following areas:

1. **Machine Learning & Deep Learning**
Proficient in designing and implementing ML/DL models for academic and research applications.
2. **Data Analysis & Statistical Techniques**
Strong foundation in data preprocessing, exploratory data analysis, and statistical modeling.
3. **Python Programming**
Skilled in using Python for data science, machine learning algorithms, and analytical tasks.
4. **Business Intelligence Tools**
Experienced with **Power BI** for data visualization and creating interactive dashboards.
5. **Microsoft Office Suite**
Competent in MS Excel, PowerPoint, and Word for documentation, presentation, and reporting.

Background:

Joined GSFC University in June 2025

Accomplishments :

Ms. Harshada has played a vital role in improving operational efficiency in student management by streamlining daily operations, maintaining accurate records, and enhancing student support services, which contributed to the smooth functioning of the student section. In addition to her administrative responsibilities, she has actively provided academic mentorship and technical guidance to students, offering hands-on support in coding, data analysis, and project development—greatly improving student learning outcomes and technical proficiency.