MUHAMMAD SARFRAS PC

Data Scientist

Calicut, Kerala   sarfrasspc@gmail.com   +91 9846775626

PROFESSIONAL SUMMARY

I'm a dedicated Data Science professional passionate about turning data into real-world impact. With expertise in Machine Learning, Deep Learning, and Data Analytics, I thrive on solving complex problems through predictive modeling, statistical analysis, and optimization techniques. My approach blends strong theoretical knowledge with hands-on coding, ensuring I understand concepts from scratch and with libraries for maximum depth.

TECHNICAL SKILLS

Programming

- Python
- SQL
- R
- HTML/CSS

Machine Learning

- Regression Analysis
- Classification Algorithms
- Clustering Methods
- Feature Engineering
- Natural Language Processing

Libraries & Frameworks

- Pandas
- NumPy
- Scikit-Learn
- TensorFlow
- Matplotlib
- Seaborn
- Django

Tools & Technologies

- Power BI
- Tableau
- Jupyter Notebook
- PostgreSQL

WORK EXPERIENCE

Assistant Administrative Manager

Britco & Bridco

2022 - 2024

- Managed administrative operations and streamlined processes resulting in 15% increased operational efficiency
- Applied data-driven approaches to resource allocation, optimizing team productivity by 20%
- Implemented quantitative metrics for process improvements, enhancing decision-making accuracy
- Created automated solutions for record maintenance, reducing documentation errors by 30%
- Analyzed operational data to identify bottlenecks and develop targeted solutions

EDUCATION

Bachelor of Science (Honours) in Mathematics

Delhi University

2021 - 2024

- Specialized in Statistics and Mathematicals
- Relevant coursework: Probability Theory, Statistical Methods, Linear Algebra, Calculus, Numerical Analysis

PROJECTS

- **On process**

LANGUAGES

English   Hindi   Malayalam   Urdu   Arabic