Hiba Fatima

Data Analyst

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PROFILE

Data Analyst in transforming data into actionable insights to support business decision-making. Proficient in statistical analysis, data visualization, and data mining, with expertise in tools such as SQL, Python, R, and Tableau/Power BI. Strong communicator with a track record of presenting clear, concise reports to stakeholders across various levels. Adept at working in cross-functional teams to deliver high-impact data solutions that drive growth and efficiency.

SKILLS

- **Technical skills:**
- Python , SQL
- Pandas, Numpy
- Matplotlib , Seaborn
- Excel , Powerbi
- **Soft skills:**
- Communication
- Socializing with pierce
- Leadership

WORK EXPERIENCE

Subjective Answer Evaluation using ML and NLP

- **Problem statement**: Developed an ML and NLP based system to automatically evaluate subjective answers by analyzing context, relevance and semantics.
- **Tools and Technologies**: scikit-learn, NLTK, tensorflow for ML.
- Techniques like Textpreprocesing , TF-IDF, semantic analysis for answer evaluation.
- **Results** : Achieved 90% accuracy in subjective answer evaluation, with significant reduction in grading time.

EDUCATION

Graduation : B.E.(CSE) 2020-2024

Inter : M.P.C   2018-2020

School : SSC   2018

CERTIFICATES

Process Mining Virtual Internship

Android developer Virtual Internship

Data Engineering Virtual Internship

HOBBIES

- Reading Books
- Journaling
- Playing Badminton