Mohd Adnan

Data Scientist

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PROFILE

As an enthusiastic and innovative aspiring Data Scientist, I am deeply passionate about exploring the power of data to drive decision-making and innovation. My academic background in Computer Science, combined with my hands-on experience in data analysis and machine learning, has equipped me with a strong foundation in the field. My goal is to contribute to a team where I can apply my skills to solve real-world problems ,learn from experienced professionals, and grow as a data scientist.

PROFESSIONAL EXPERIENCE

Data Science Intern   01/2024 – present
Full Stack Academy   Hyderabad, India
Successfully handled major project relating to real time world problems where we
built

- Developed predictive models using machine learning algorithms.
- Analyzed large datasets to extract actionable insights and provide recommendations
- Collaborated with cross-functional teams to gather requirements and deliver data-driven solutions.
- Utilized programming languages, tools, and technologies such as Python, SQL, and for data analysis and modeling.

SKILLS

- Python
- Tensor-flow
- Deep Learning

- SQL (MySQL)
- Keras and SkLearn
- NLP

- MS-EXCEL
- Machine Learning
- HyperParameter Tuning(ML)

PROJECTS

chat with multiple pdf
The goals and objectives of chatting with multiple PDFs using NLP (Natural Language Processing) are centered around enhancing the accessibility, efficiency, and interactivity of information retrieval from text-based documents. Here are some key goals and objectives,These objectives aim to transform the way we interact with textual data, making it more intuitive and aligned with how we naturally communicate.

Face detection in a live camera feed
The goal of this project is to develop a real-time face detection system capable of accurately identifying and tracking human faces in a live camera feed. Utilizing computer vision techniques, this system will analyze frames from a camera feed, detect faces within these frames, and provide real-time visual feedback indicating the location of detected faces.

Object Detection using Yolo on live camera feed
The objective of this project is to develop a real-time object detection system using the YOLO (You Only Look Once) algorithm, capable of accurately identifying and localizing multiple objects of interest in a live camera feed

Building NLP applications using transformers
(ChatBots, QuestionAnswering, Sentiment Analysis, Text Summarization)
The objective of this project is to develop Natural Language Processing (NLP) applications using transformer-based models, leveraging recent advancements in deep learning and pre-trained language representations.

EDUCATION

B.E(Computer Science Engineering in Data Science)   10/2020 – 6/2024
Osmania University   Hyderabad, India

SOFT SKILLS

- Time Management
- work Ethics
- Attention to Detail
- Leadership
- Communication and Presentation Skills
- Team Player