Mohammed Haseeb Ahmed

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EDUCATION

B. tech in Computer Science Engineering   Nov '21 - Present

Malla Reddy Engineering College | Hyderabad

  4th semester (2-2) CGPA- 7.3

Class 12th Boards   May '20 - Aug '21

Sri Chaitanya Junior Kalashala | Hyderabad

95% in 12th Telangana State Board

Class 10th Boards   May '19

St Peters High School | Hyderabad

87% in 10th CBSE Board

TECHNICAL SKILLS

- Programming Languages: C++, Python, Java, C, Javascript.

- Data Structures and Algorithms.

- Web development using Streamlit, Flask, Django.

- Machine learning, Deep learning.

- Familiar with: Applied AI, Huggingface, Google Cloud, IBM cloud, IBM Watson.

PROJECTS

- **Review Analyzer |** [view project]

Developed a Python-based sentiment analysis Web-app using **Streamlit,** which uses **TextBlob library** to perform sentiment analysis on text reviews. It also includes data pre-processing using **NLTK module** and data manipulation using **Pandas.** Deployed it on **Hugging Face.**

- **MNIST Neural Network |** [view model]

Implemented a Deep Learning neural network from scratch without any frameworks using only **NumPy** and **Pandas** libraries. The NN has a **three-layer architecture**. It was trained on the **MNIST** dataset from kaggle. The neural network was able to acheive **93% accuracy.**

- **Vehicle Detector |** [view project] **|** [view model]

Developed a Deep Learning model for a Vehicle classifier **Streamlit** web-app, using the **Tensorflow** framework. The model was able to acheive **75% accuracy**. It was trained on open source data. Deployed it on **Hugging Face.**

CERTIFICATIONS/TRAINING

Applied AI by IBM on Coursera.   Oct '23

  Equipped me with Python and Watson skills. I built, deployed, and mastered AI concepts like machine learning, deep learning, and NLP through IBM's Applied AI Professional Certificate. [View Certificate]

Machine Learning by Stanford University & DeepLearning.AI on   Dec '23
Coursera.

  Equipped me with foundational knowledge of supervised and unsupervised learning techniques, empowering me to build and apply neural networks, decision trees, and more to solve real-world problems. [View Certificate]

Google Cloud Skill boost.   Oct '23

  Completed the Google Cloud Computing Foundations learning path. [View Badges]

Deep Learning by Deeplearning.AI on Coursera. (In progress)