Mohd Nadeem

I am a diligent student seeking to find a challenging position in the field of deep learning and computer vision at a reputable organization. I've worked on TensorFlow and have good experience with Python libraries like OpenCV, Keras, Numpy, Pandas, Matplotlib, etc.

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🔗 nadeem-portfolio.herokuapp.com/

github.com/snad0

EDUCATION

M.Sc. Electronics
Jamia Millia Islamia
11/2020 - 07/2022

B.Sc. Physics(Hons)
Jamia Millia Islamia
07/2017 - 08/2020

PERSONAL PROJECTS

Plant Species Detection using Deep Learning
- developed an android app to detect the most accurate classes of plant species using a custom trained CNN model.
- It takes an image as input and gives the name of the plant as accurately as possible, along with other details such as medical uses.
- The backend work is on flask, whereas the frontend includes html, CSS, and JavaScript.
- You can download this app from the Amazon web store by following this link. https://www.amazon.com/dp/B0B2W5378Q/ref=apps_sf_sta.

Jarvis AI
- Jarvis follows our voice commands and performs variety of tasks from opening a browser to running different applications.
- He can open a folder a file, report you the current date, time or the weather in your area and read latest news for you.
- I've used different python modules such as pyttsx3, speech-Recognizing, OS and webbrowser.

Movie Recommendation System
- A project based on machine learning is programmed using a dataset of a collection of movies, and it runs on a beautiful GUI window.
- A user can add their favorite movie, genre, or director and then it runs an algorithm to find the top 30 perfect matches for this movie based on genre, cast, title, etc.

E-commerce Website
- An e-commerce website built using Pug, CSS, JS, and Node.js. A beautifully designed and fully responsive website with working add to cart options and a payment gateway.

Product Sales Analysis
- A Dashboard created for the data of a global superstore is available on GitHub.
- The Dashboard has a slicer to look at year-wise details and a map which indicates percentage sales by country and city. They use pie charts to indicate maximum sales by product.
- It also shows the top 10 customers, the min profit by product, and the max profit by product.

SKILLS

python · SQL · Flask · Linux · Deep Learning · Machine Learning · Data Analytics · Excel · Microsoft Power BI · Tableau · VBA Macros · Web Development · MS Power Point

CERTIFICATES

Deep Learning with Python (02/2022 - 03/2022)

SQL for Data Science (03/2022 - 03/2022)

Linux for Data Engineers (Hands On)

Data Structure in C (01/2022 - 01/2022)

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Artificial intelligence · Physics