

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.



✉ nadeemsaiifi497@gmail.com

📍 New Delhi, India

🌐 linkedin.com/in/snadeem97

📞 9871196241

📅 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.

Comment toxicity Detection

- Comment toxicity is a problem faced by every social media platform. We can deal with this using artificial intelligence to create an algorithm that finds such comments.
- This project is based on natural language processing, in which I've trained a recurrent neural network on a dataset available on kaggle to determine if the comment someone posts is toxic or not.

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.

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.

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.

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