
A motivated individual looking for work in a creative and challenging environment using cutting edge technology where I can consistently learn and improve my skills and contribute in the development of new technologies for this new world.

PROJECTS

Text file compression | [Code link](#)

- Generally text files take required space in the memory.
- In order to save the memory we implemented the huffman coding concept.
- In this algorithm advanced data structures are used like Trees and Heaps.

Movie reviews sentiment analysis | [Code link](#)

- In this new world of technology the A.I is covering and solving the different-2 problems.
- So with the help of NLP concept we made a algorithm using count vectorizing technique which can predict the sentiment of a movie review.

Customer churn prediction | [Code link](#)

- We assumed that to have a decision about the customer that he will leave the company or not might be helpful to the company.
- To predict the decision of a customer based on the previous data We made a model using Artificial Neural Network.

SKILLS

Python [Advanced DSA](#) C/C++ Statistics Data Analysis Pandas Numpy
Matplotlib Seaborn Tableau PowerBI [Machine Learning](#) Deep Learning
Computer Vision NLP [SQL](#) MongoDB Git PHP Flask Django API Web
Scraping HTML CSS Bootstrap5 JavaScript jQuery Node.js Express.js

TRAINING & TEACHING

CETPA Infotech Pvt. Ltd. | Noida

- When I were in my College second year I paid for Data Science with Python Training in order to grab Knowledge and Experience in the field of Artificial Intelligence. They taught me complete Python, Statistics, ML, DL and many more technologies. | [Certificate](#)

Coding Ninjas

- I were also a Teaching Assistant at Coding Ninjas where I solved the student's doubts and as well explained Data Structures's concepts. | [Certificate](#)

ACADEMIC QUALIFICATIONS

Meerut International Institute of Technology | Meerut U.P
B.Tech | Computer Science

2019-2023
CGPA: 7.2/10

Courses:

- Data Science Training at CETPA Infotech Pvt. Ltd. | [Certificate](#)
- Data Structures & Algorithms at Coding Ninjas | [Certificate](#)
- Artificial Intelligence at iNeuron | In Progress
- Full Stack Web Development at Udemy | In Progress