PRIYANSHU CHAUDHARY

9161493960 ♦ Phagwara, Punjab

Priyanshu94156@gmail.com \leftherapprox linkedin.com/in/priyanshuchaudhary9415/ \leftherapprox github.com/RMzemog

EDUCATION

B.Tech CSE, Lovely Professional University.

July 2023

Phagwara, Punjab.

Intermediate: St Basil's school.

Basti, Uttar Pradesh.

High School: Shree Ram Public school.

Basti, Uttar Pradesh.

SKILLS

Languages: C++, Python, HTML, CSS, Javascript. Sk-learn, pandas, numpy, Matplotlib.

Tools: Git, Excel.

Learning Now: Tableau, Deep learning.

PROJECTS

Language Identification.

- Objective: To create a deep learning model which can effectively differentiate between six different language.
- Language used: Python.
- Libraries: Tensorflow, seaborn, pandas, numpy, matplotlib, Sk-learn.
- Implemented DNN(Deep neural network) using character n-grams(trigrams).
- Utilized hyperparameter tuning techinque to fine tune model.
- Accuracy of the model after training was 98.7%.

Heart Attack Prediction with EDA.

- Objective: To create a machine learning model which can predict the chances of getting heart attack.
- Language used: Python.
- Librabies: Tensorflow, seaborn, pandas.
- This project uses multiple Machine learning and deep learning algorithms.
- It tells whether a person has an active chance of getting heart attack with given input.

News Website(Front End)

- Objective: To create front end of a news website which contains multiple pages.
- Language used: HTML, CSS, Javascript
- Front-end news website
- Contains multiple links like: national news, local news etc.

ACHIEVEMENTS AND CERTIFICATIONS.

SAP virtual Internship for Data Analyst (August 2021)

Python specialization from coursera (October 2021)

IBM python badge for data science (November 2021)

250+ Questions on LeetCode.