



Saheb Mukherjee

Data-Science | Machine Learning | Deep Learning

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PROJECTS

Fake news detection using Machine Learning | Python | (Personal Project)

November 2021 - January 2022

Built in the motive to reduce the spread of fake news and reduce the manual effort of an individual to verify a news authenticity, by an accuracy of 97.01%. Implemented with supervised Machine Learning (Python).

Used ML and NLP frameworks of python language like:-

- Scikit-learn | Joblib
- Pandas | NumPy | Matplotlib
- String | RE

Link:- <https://github.com/sahebdatas/FAKE-NEWS-DETECTION-ML>

[Click on symbol for a demo](#)

Stock Price Prediction using Deep Learning | Python | LSTM | (Personal Project)

March 2022 - June 2022

Built in the motive to guide new and existing traders to get a general analysis of stocks. The application reduces the effort to do technical analysis to have an idea of price action, through analyzing of past data to predict future outcomes of the stock's closing price by 80% accuracy. Implemented with supervised Deep Learning.

Used Deep-Learning and web scrapping frameworks of python like:-

- Tensorflow | Keras | LSTM | RNN
- NumPy | Pandas | Pandas_Datareader
- Matplotlib | Seaborn

Link:- https://github.com/sahebdatas/stock_price_prediction

[Click on symbol for a demo](#)

CERTIFICATE

Python with Machine Learning | TechTree (Summer Training)

July 2019 - August 2019

Business Analysis and Data Mining Modelling Using R | NPTEL

January 2022 - April 2022

Machine Learning with Python : COMPLETE COURSE FOR BEGINNERS | Udemy

June 2022 - July 2022

LANGUAGE

English, Bengali, Hindi

DECLARATION

I am keen to continue my career and prepared to work hard in order to achieve my organization objectives and I hereby declare that the information furnished above is true to the best of my knowledge.

SKILLS

Programming Language

- **Advance:-** Python 3
- **Intermediate:-** C\ C++
- **Beginner:-** Java (OOP's)
- **Novice:-** R

Data Science Technology

- NumPy, Pandas, Matplotlib
- Scikit-Learn, Tensorflow, Keras
- Jupyter Notebook
- Regex, NLP (Natural Language Processing)
- EDA (Exploratory Data Analysis)
- SQL

Tools

- Anaconda/Mini-conda
- VS-Codes
- MS-Excel
- R-Studios
- MySQL
- Git/Github

Soft skills

- Knows the intuition behind the algorithms.
- Ability to work independently or with a team.
- Good Communication.
- Knows how to google to get things done.

EDUCATION

B.P Poddar Institute Of Management and Technology (MAKAUT) Kolkata — MCA

August 2020 - July 2022

DGPA: 9.65

George College (MAKAUT)

Kolkata — BCA

August 2017 - July 2020

DGPA: 7.41

Kendriya Vidyalaya No:- 2 Ichapore (CBSE)

Ishapore :—

Higher Secondary Education

March 2017 | Percentage – 57.8%

Secondary Education

March 2014 | CGPA- 5.6