

# SANDIPANI TRIBEDI

ASPIRING DATA SCIENTIST

## ABOUT ME

An enthusiastic & hardworking student, very interested in coding and love to find the **Stories behind Data**. And that curiosity leads me to **Data Scientist** from a student of Physics. It was a great experience in doing some **Data Science end-to-end Projects with Deployment**. Time to implement my skills in practical and learn from training in the new environment, also meeting new friends and to work together with them as a team.

## PROJECTS

### Stock Price Trend Prediction using LSTM Neural Network

Data Scientist *Feb 2023 - Mar 2023*

In this project we will predict the price trend of a stock/share using Deep Learning technique (LSTM) and for live demo we will create a Streamlit web app and deploy the whole project in Render Hosting

### SMS Spam Detection Using Natural Language Processing (NLP)

Data Scientist *Jan 2023 - Feb 2023*

In this project, we'll discuss about how to detect spam SMS using machine learning algorithms. It helps both the users and service providers to save considerable time and financial resources

### Capstone Project - Build a model to accurately predict diabetes

Data Scientist *Nov 2022 - Dec 2022*

Early detection of Diabetes can save many lives. Let's proceed with the process by which we can create a model to predict Diabetes with the help of some body vitals (like Pregnancies, Glucose, Blood Pressure, Age etc.) using Machine Learning

## LANGUAGES KNOWN

English

Hindi

Bengali

## CONTACT

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🌐 [https://sribedi-94.github.io/Portfolio\\_Website/](https://sribedi-94.github.io/Portfolio_Website/)

## EDUCATION

### B.Sc(Hon) in Physics

University of Calcutta *Apr 2014 - May 2016*

### Data Science Master's Program

SimpliLearn *Jul 2022 - Jan 2023*

### End-to-End Project Development & Cloud Deployment

CampusX *Feb 2023 - Mar 2023*

### Stock Trading

Internshala Training *Mar 2023 - Present*

## SKILLS & KNOWLEDGE

- Advance Python Programming with OOP
- R Programming
- Machine Learning
- Deep Learning & NLP
- Computer Vision
- Tableau
- Power BI
- SQL & MongoDB
- Descriptive Statistics
- API Development
- Flask & StreamLit
- HTML, CSS & Java-Script
- AWS, Azure, Heroku & Render Deployment

## UNIQUE SKILLS

- Narrating Story behind Data
- Creative
- Enthusiastic
- Disciplined
- Reliable Team Player

## EXTRA CURRICULAR

### Kick Boxing State level Championship 2018

360 degree Sports Kolkata *2018-10-07*

Got Silver medal and Certificate

### Sweat Fitness Competition 2018

360 degree Spots Kolkata *2018-10-08*

Got Silver Medal & Certificate

## HOBBIES

Martial Arts

Bike Riding

Gardenning