## **SHRUTI AGRAWAL**

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## **OBJECTIVE**

To secure a position in a reputable organization where I can utilize my analytical skills and education to contribute to the development and implementation of data-driven solutions, while gaining hands-on experience in a professional setting.

# **EXPERIENCE**

## • Ineuron

Data Science Intern

Worked on projects related to YouTube data extraction, sensor fault detection

Conducted data cleaning, transformation, and visualization tasks on large datasets

Assisted in the development of machine learning models using Python and various frameworks and libraries

# **EDUCATION**

#### MAHRAJA AGRASEN INTERNATIONAL COLLEGE

2022

BBA **75**%

#### KANTABANJI LIONS PUBLIC SCHOOL

2019

12th commerce

90.8%

INEURON

2022-23

Full stack data science

# **SKILLS**

• Programming Languages: Python

Data Analysis: Pandas, Numpy, Scikit-learn, Matplotlib, Seaborn

Data Visualization: Tableau

Database Management: SQL

Machine Learning: Regression, Classification, Clustering, Neural Networks

Other Tools: Git, Jupyter Notebook

### **PROJECTS**

### API Sensor Fault detection

This is a machine learning project for detecting failure in scania's air pressure system. Github link- https://github.com/Shruti-Agrawal28/sensor\_fault

### • Extraction of YouTube data

This project helps to fetch YouTube data i.e, videos, comments likes. Github link- https://github.com/Shruti-Agrawal28/youtube\_project

# • Lead scoring Model

This project helps predict lead score based on various data and makes predictions