# SUJAL SETHI

# OBJECTIVE

I am looking for an opportunity to kickstart my career in an esteemed organization where I can put my skills to good use and retrieve best out of them to contribute to organization's growth.

#### NOTABLE ACHIEVEMENT

- Lead Igniters of D2C club(Dare 2 Complete)
- Finalise for Innothon (Made an IOT based Argi-Tech Device For controlling surface irrigation using soil moisture analysis,crop analysis)
- ISRO Mapathon
- ITC finalist
- Yuva Innovactor finalist
- Former Student's captain of Applied Science and Humanity.

#### **PROJECTS**

#### • Sales Analysis

Sales dashboard for Superstore using Tableau in which we can see the visualizations/graph between the (sales and profit, sales by market, sales for country)

**Modules used -** Multi-table model, Multi-fact analysis, Focus metrics, Intended audience

#### Machine Learning

- FAKE NEWS DETECTION
- DUPLICATE QUESTION PREDICTOR
- MOVIE REVIEW
- CAR PRICE PREDICTION

Modules used - Handling text data, NLP processing techniques, Count vectorization & TF-IDF, Feature Engineering, Making predictions, fuzzy-wuzzy and Api formation.

### • IPL Matches visualization 2008-2020(Ms-Excel)

Modules used - Color coding, Collaborative Data Visualaization

- Graphical representation of cosmetic product and Amazon prime app
- My resume website

Using Html, Css, javascript

# PROFESSIONAL EXPERIENCE

#### **CELLSTRAT**

June 2022 - August 2022

Data Science & Machine Learning Summer Analyst

- Utilized python to implement unsupervised machine learning techniques for time series anomaly detection on 3TB of unstructured data, which reduced total process time by 20%.
- Presented results to team's global head and wrote requested executive summary detailing value proposition and strategy to present to end clients and senior leadership.

#### CONTACTS

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## **EDUCATION AND HONORS**

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND TECHNOLOGY | 2020-2024

Panipat Institute of Engineering and Technology

9.5 SGPA / 90%

SARASWATI VIHAR SEN. SEC. SCHOOL

Class XII(PCM) | 2019-20

97%

SARASWATI VIHAR SEN. SEC. SCHOOL

Class X | 2017-18

93%

#### SKILLS

#### **Programming Languages**

C++ (advance), Python ,HTML , CSS

# **Data Science & Miscellaneous Technologies**

Data science pipeline (cleansing, wrangling, visualization, modeling, interpretation), Statistics, Excel, Tableau

#### **Soft Skills**

Project Management , Analytical Skill , Team work, Leadership