

#### **OBJECTIVE**

To work in an industry which satisfies my interest and provide an opportunity to improve my skills to secure a position where I can efficiently contribute my skills and abilities to the growth of the organization and build my professional career.

#### CONTACT





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#1490, 6<sup>th</sup> cross K.M Puram Mysore-04.

#### **STRENGTHS**

- Efficient in team work.
- Always open to learn new skills.
- Ability to absorb new skills quickly.
- Hard working.
- Multilingual communication in 3 different languages.

# SUGHOSH D J

#### **EDUCATION & PROFESSIONAL CERTIFICATES**

Certification course in Data Science from 360digiTMG.

Duration – 5 Months.

https://360digitmg.com/aispry-ind-verify (cert.No - 360DTMGIN9979) Machine Learning With python from IBM

https://courses.360digitmg.skillsnetwork.site/certificates/e038b697e3e14660bde9b8980de44461

#### **Bachelor of Engineering in Mechanical Engineering:**

Jyothy institute of technology (VTU), Thataguni, Bangalore.

CGPA: 7.6

Year of passing: 2021.

Pre-University:

Sarada Vilas PU college Mysore.

2<sup>nd</sup> PU percentage : 74.5. Karnataka state PU board

School:

JSS lakshmipuram high school, Mysore. (state SSLC board)

SSLC percentage: 89.9.

#### **EXPERIENCE**

### Trainee Data Analyst. (8/22-Present).

- Included web scraping using python.
- Automation of certain process using python. [I was able to reduce the time]
- Data Management

#### Data science Intern at INNODATATICS (02/22-05/22)

**Project objective -** To determine the factors affected the children's psychology during lockdown days.

Using EDA technique converted raw data to train and test data. Since the output was a classification type, used Multinomial logistic regression machine learning model for data mining. Used chi-squared technique to get top influential factors and reused the model again. Inference was drawn using plots on the output classes. Web page is developed to deploy the ML model using HTML, CSS and python flask.

Model accuracy – 87% to 92%

**Libraries used** – Pandas, Scikit-learn, Matplotlib, Numpy, Flask.

## **PYTHON LIBRARIES WORKED WITH**

Tensorflow, Keras, Scikit-learn, pandas, numpy, NLTK, OpenCV .

## **TECHNICAL SKILLS**

- PYTHON
- DATA SCIENCE
- MACHINE LEARNING
- DEEP LEARNING (Neural Networks)
- PYTHON FLASK (BEGINNER)
- HTML (BEGINNER)