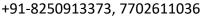
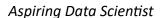
# Masooque Ali Siddiqui

masooque1@gmail.com

Portfolio: https://whodoibenow.github.io







#### Education

Jawaharlal Nehru Technological University (JNTU)

- Bachelor's in Civil Engineering

Hyderabad, IN Aug 2014 - Aug 2018

#### **Skills & Achievements**

Code - Python, C, SQL

AI - Machine Learning, Deep Learning, NLP, Exploratory Data Analysis

Framework - Flask

Libraries - Tensorflow, Keras, Pandas, Numpy, Matplotlib, OpenCV, NLTK

**Developer Tools** - Git, Heroku, Google Cloud Platform, VS Code, Pycharm

TCS NQT - 74/100 SEP 2021

Secured a rank of 125 at Kaggle's Digit Recognizer competition

## Experience

### **INEURON.AI - Data Science Intern**

Bengaluru, IN

- Developed end to end projects in realms of Deep Learning, CV and NLP

Aug 2021 - Nov 2021

- Learned to deploy at Heroku and GCP
- Developed a better understanding on how neural networks work

# **Projects**

# **Face Mask Detection App**

- Designed a responsive landing page for face mask detection with HTML/CSS

Aug 2021 - Sep 2021

- Implemented transfer learning of MobileNet V2 from Keras with CNN
- Used Flask as the web framework
- Deployed at Heroku

## **Vehicle License Plate Detection**

- Annotated extracted image with LabelImg for training and testing

Sept 2021 - Oct 2021

- Trained model using Yolo V4 from DarkNet along with weights
- Image processing done with OpenCV
- Deployed at Heroku

## **Mail Spam Detection**

- Developed an email spam detection app using NLP and NLTK libraries

Oct 2021 - Nov 2021

- Naive Bayes was used to train the model and make predictions
- Used Flask as the web framework
- Deployed at Heroku

#### **Activities**

Youtube - https://www.youtube.com/channel/UCFbQW4CS9-h42ZdVxrfH8dw

Medium - https://medium.com/@whodoibenow