

Masooque Ali Siddiqui

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Portfolio: <https://whodoibenow.github.io>

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Aspiring Data Scientist

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

- Developed end to end projects in realms of Deep Learning, CV and NLP
- Learned to deploy at Heroku and GCP
- Developed a better understanding on how neural networks work

Bengaluru, IN

Aug 2021 - Nov 2021

Projects

Face Mask Detection App

- Designed a responsive landing page for face mask detection with HTML/CSS
- Implemented transfer learning of MobileNet V2 from Keras with CNN
- Used Flask as the web framework
- Deployed at Heroku

Aug 2021 - Sep 2021

Vehicle License Plate Detection

- Annotated extracted image with LabelImg for training and testing
- Trained model using Yolo V4 from DarkNet along with weights
- Image processing done with OpenCV
- Deployed at Heroku

Sept 2021 - Oct 2021

Mail Spam Detection

- Developed an email spam detection app using NLP and NLTK libraries
- Naive Bayes was used to train the model and make predictions
- Used Flask as the web framework
- Deployed at Heroku

Oct 2021 - Nov 2021

Activities

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

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