Masooque Ali Siddiqui

Aspiring Data Scientist

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Career Objective

Looking for opportunities to learn and enhance my technical know-how

Work/Internship

Data Science Intern

Ineuron.ai ~ Remote

AUG 2021 - NOV 2021

Developed end to end projects in realms of Deep Learning and CV

Learned to deploy in Heroku and GCP

Got a better understanding on how neural networks work

Projects

Face Mask Detection App

AUG 2021 - SEP 2021

Designed a responsive landing page for face mask detection
Implemented transfer learning of MobileNetV2 from Keras with CNN
Used Flask as the web-framework
Project deployed at https://facemaskdetectionapp.herokuapp.com

Vehicle License Plate Detection

SEP 2021 - OCT 2021

Annotated extracted images with LabelImg for training and testing
Model trained using Yolo v3 from Darknet along with weights
Image processing done with OpenCV
Project deployed at https://licenseplatedetectionapp.herokuapp.com

Mail Spam Detection

OCT 2021 - NOV 2021

Developed an email spam detection model with NLP and NLTK
Naive Bayes was used to train and make predictions
Flask was utilized as the web framework
Project deployed at https://spamdetectionwebsite.herokuapp.com

Skills

Python

Data Science

Exploratory Data Analysis

Machine Learning

Deep Learning

NLP

SQL

Flask

Activities

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

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

Achievements

TCS NQT - 74% SEP 2021

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

Education

Bachelor's in Civil Engineering — Jawaharlal Nehru Technological University, Hyderabad 2018