*Aspiring Data Scientist*

**Education**

**Jawaharlal Nehru Technological University (JNTU)** Hyderabad, IN

- **Bachelor’s in Civil Engineering** 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**

**Experience**

**INEURON.AI - Data Science Intern** Bengaluru, IN

- Developed end to end projects in realms of Deep Learning, CV and NLPAug 2021 - Nov 2021

- Learned to deploy at Heroku and GCP

- Developed a better understanding on how neural networks work

**Projects**

[Face Mask Detection App](https://facemaskdetectionapp.herokuapp.com)

- 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](https://licenseplatedetectionapp.herokuapp.com)

- Annotated extracted image with LabelImg for training and testingSept 2021 - Oct 2021

- Trained model using Yolo V4 from DarkNet along with weights

- Image processing done with OpenCV

- Deployed at Heroku

[Mail Spam Detection](https://spamdetectionwebsite.herokuapp.com)

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