# Thogata Madam Hari Ram

+91-8341300541 | tmhariram@gmail.com | Hari Ram Thogata Madam | LinkedIn

### **EDUCATION**

Jawaharlal Nehru Technological University
B.Tech. in Computer Science and Engineering

Dec 2021-Apr 2025

70%

### **SKILLS**

Python, SQL, MS Excel, Data Cleaning, Analytics, Statistical analysis, Data Visualization, Web Scraping, Machine Learning, Deep Learning Basics.

Python: NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn

### INTERNSHIP

# **Deep Learning,** *IIITDMK(Kurnool)*

Dec 2024-Present

- Deep Drought UAV Project which is done based on drone images and estimated the area of drought region
- Researched the deep topics in the field of Data Science, Machine Learning

### **PROJECTS**

# Sentiment analysis for product rating

May 2024

- Analyse the keywords in the comment to find the match with the keywords stored in the database
- Matches against the positive and negative keywords and sentiments

### Credit card fraud detection

June 2024

- Detection system studies and analyses user behaviour patterns and uses location scanning techniques to identify any unusual patterns.
- In the instance of any unusual activity, the system will not only raise alerts, but it will also block the user after three invalid attempts.

### **Email Spam Classification**

Jul 2024

- Developed a robust email spam classification system to enhance email security by accurately identifying and filtering out spam messages.
- The System utilizes machine learning algorithms and classifies emails as spam or legitimate, reducing the risk of unwanted and potentially harmful content reaching users.

### **ACHIVEMENTS**

- Received an Internship from Indian Institute and Information Technology Design and Manufacturing, Kurnool
- Secured certificates from Coursera and EDX.
- Conducted a Pixel Fest in the year of 2024
- Coding competition, Exam/comp score

## INTRESTS

Rubix Cubes, Playing Chess, Playing Guitar