



# Venkat Rao Kommineni

I am an enthusiastic and forward-thinking individual with a strong curiosity. I am interested in python, R, SQL and Machine Learning. Data Scientist position to expand my knowledge and skills.



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github.com/kommineni-venkat

## SKILLS

Python ML SQL

NLP Data mining

Statistical analysis

Data visualization

R (Programming)

## LANGUAGES

Telugu  
Native or Bilingual Proficiency

English  
Full Professional Proficiency

Hindi  
Professional Working Proficiency

## INTERESTS

Cricket Kabaddi

Volleyball

## EDUCATION

### NIIT University

#### Bachelor of Technology, Data Science

08/2020 - Present

CGPA - 6.5

### Narayana Junior College

#### Intermediate (MPC)

2018 - 2020

CGPA:9.8

### Narayana E-Techno School

2017 - 2018

CGPA:9.7

## ACADEMIC PROJECTS

#### Title: - CCTV - facial recognition (In motion) (02/2023 - 05/2023)

Under the capstone-1 we have built the CCTV facial recognition project involves real-time analysis of moving individuals captured on camera. By using MERN stack.

#### Title: - Intake Calorie Tracker App. (02/2022 - 05/2022)

ISDP (Integrated Software Development Project). The Intake Calorie Tracker App, developed collaboratively as an ISDP project, enables users to monitor daily calorie consumption effortlessly, promoting healthier lifestyles through intuitive interfaces and insightful data analysis.

#### Developing an optimized framework for analyzing static and rapidly changing IoT data. (01/2023 - 05/2023)

(Our collaborative R&D project). In This research introduces a system for real-time analysis a comprehensive framework for effectively analyzing rapidly changing IoT data. By combining meteorological data, Hadoop, Hive, and Denodo, the research offers a scalable solution with real-time data access. Demonstrated through weather sensor data, the framework's versatility proves valuable across industries like healthcare, transportation, and agriculture.

## CERTIFICATES

Python for Data Science - (IBM Cognitive Class) (05/2023 - 08/2023)

R for Data Science - (IBM Cognitive Class) (01/2022 - 05/2022)

## ACHIEVEMENTS

- As a captain, we won the championship in the cricket league of the NuPL-16 (NIIT University Premier League).
- University Kabaddi coordinator.
- Served as an integral member of the Student Affairs Committee (SAC) at our university.