# Mudigonda Phani Tej

# B.Tech. | NIT Rourkela

Final Year, Biotechnology & Medical Engg.

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## Education

2021-PRESENT B.TECH., BIOTECHNOLOGY NIT Rourkela

CGPA: 8.16/10

MAY 2020 INTERMEDIATE

Narayana Junior College, Hyderabad

Percentage: 95.7%

MAY 2018
MATRICULATION

Narayana Concept School, Hyderabad

CGPA: 9.7/10.0%

## Links

HackerRank:// phanitej Github:// phani-79 LinkedIn:// phani tej

## **Skills**

GENERAL PROGRAMMING

C, C++, Python, R

OPERATING SYSTEMS Windows, MacOS

**SOFTWARES** 

TensorFlow, Scikit-learn, Keras

**LANGUAGES** 

English, Hindi, Telugu

#### Relevant Courses

Data Structures
Algorithm
Neural Networks
Discrete Mathematics
Operating Systems
MySQL
Computer Vision
Numerical Methods

Artificial Intelligence

# Work Experience/Projects

**Food Classifier** 

personal project

**Technology Used: Python, Machine Learning, CNN** 

Food classifier that identifies the Indian food items. Classifies Indian food items belonging to 80 different classes.

**Customer segregator** 

personal project

Technology Used: Python, Machine Learning, K-means clustering.

A Python-based code that segregates customers based on their spending capacity.

Used K-means clustering algorithm to segregate the customers based on spending capacity and annual income

Al TicTacToe

personal project

Technology Used: Python, Minimax algorithm

A website-based TicTacToe game. Facilitating users to play TicTacToe against the computer.

## Achievements/Certifications

2023 Computer Vision

Coursera

Completed a course on computer vision offered by IBM.

2023 Data Analytics

Coursera

Completed a course on data analytics offered by google.

2022 Machine Learning

Coursera

Completed a course on ML offered by Stanford University.

### Extra Curricular Activities

2022-NOW Club member

MIAE

I have been part of a machine learning community club to help share and improve in the ML domain. The club aims to provide a platform for ML enthusiasts.

2022-NOW Club member

Hourglass

I have been part of a public speaking community club to help share ideas and conduct Toastmasters. The club aims to provide a platform to help improve teamwork and communication skills.

2022 Cadet, National Service Scheme

NSS

I have been part of the youth organization and attended several activities that aim to develop character, discipline, leadership, and ideals of selfless service.