# RAVI TEJA PEETANI

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### **IT Student**

## **EDUCATION**

## B.Tech in Information Technology | SRKR Engineering college

2020 - Present

- Pursuing Honors degree in Computer Science.
- Current CGPA 8.39

#### **SKILLS**

## **Programing languages**

- C, C++, Java
- Python, javascript

## Full Stack web development

- HTML,CSS,JavaScript,EJS
- Frameworks: React & Bootstrap
- Nodejs, Expressjs
- Mongodb & mySql

# Data Structures and Algorithms

- Proficient in data structures
- Problem solving skills

## **Proficient in Canva**

## Machine Learning & Data Science

- Python packages
- Deep Learning
- Machine Learning algorithms

# Computer Fundamentals

- Operating System
- Object Oriented Programing
- DataBase Management System

#### Others

- Blockchain technology
- Android development
- Git and GitHub

## **EXPERIENCE**

## AI/ML Intern at Henotic Technologies

July 2022 - present

- Working on Industry level Datasets.
- Training efficient Machine learning models.

#### **PROJECTS**

## Weather Forecast Web Application | React

Mar 2022

• Build with Open Weather API.

## NFT Based Web3 Dapp | Dfinity

April 2022

• Build using motoko (internet computer).

# Note Taking app | MERN Stack

May 2022

- It consists of Authentication (Redux).
- It includes all CRUD operations.

## SPAM Mail detection | Machine Learning

July 2022

Model is trained using BERT, predicts with an accuracy of 91%

## Paddy disease recognition | Machine Learning

July 2022

• Model is trained using ResNet50, predicts with an accuracy of 92%

## **ACHIEVEMENTS**

- Selected for Amazon ML Summer School 2022.
- Kaggle Expert and GitHub pro.

