

# MANEESH ANAND PEDELLI

CS Undergrade



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📍 Hyderabad, India

## EDUCATION

### Secondary Education

City Central school, kodad

08/2016 - 04/2017

kodad, india / 8.2 cgpa

### Higher Secondary Education

Narayana Junior College

08/2017 - 04/2019

hyderabad, India

Courses

- MPC

### Bachelor of Engineering

Sathyabama Institute of Science and Technology

07/2019 - 04/2023

Chennai, India

Courses

- Computer Science and Engineering

## PERSONAL PROJECTS

Forest Cover Type Prediction Using Machine Learning.

(09/2021 - 11/2021)

- We created a model that detects the forest cover type.
- We used a decision tree algorithm, and we used around 6 lakh real-time test cases.
- We achieved around 98% accuracy.

Gym management system using Django frame-work

(02/2022 - 05/2022)

- We created a website using Python and the Django framework.
- We used HTML, CSS, and Django forms to create pages. This is a user-friendly website that gives in and out of gym equipment, memberships, memberships and personal training details.
- we used sqlite database for the website.

Sign Language Recognition Using TensorFlow and OpenCV.

(09/2022 - Present)

- we are using TensorFlow and OpenCV we uses real-time camera.
- This effort is for deaf and dumb people to convert sign language into regular language; around 0.1% of the world's population only knows sign language.
- As a result, we also established a website using Django web development that provides the new bees with comprehensive knowledge on sign language and how to communicate it via people. To experience the sign discussion, we built an experimental site.

## SKILLS

PYTHON

DJANGO WEB DEVELOPMENT

MACHINE LEARNING

HTML

CSS

SQLITE

## TRAINING

Machine Learning (09/2021 - 11/2021)

I have taken a machine learning course for three months in cognibot AI meet industry. I learned ML algorithms and did a project on machine learning.

Django Web Development

(02/2022 - 05/2022)

In the cerdo systemz, I did a 3-month training in web development by using the Python language to build a website using the Django web framework.

## CERTIFICATES

cognibot in machine learning

(09/2021 - 11/2021)

cerdzo system (02/2022 - 05/2022)

HackerRanker python certification (09/2022)

Great Learning python certificate

## LANGUAGES

English

Full Professional Proficiency

Telugu

Full Professional Proficiency

Hindi

Full Professional Proficiency

Tamil

Limited Working Proficiency

## INTERESTS

Online courses

volunteering

Film

Travelling

Listening to music