SANJANA AMINDALA

STUDENT

Network

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Interests

- Painting
- Singing
- Writing short stories
- Reading books

Skills

- • Programming Languages:- Java, Python, C
- • Database:- SQL , MongoDB
- • Web Development :- Html, Css, JavaScript
- • Version Control:- Git
- • MS Office:- Word, PowerPoint, Excel

Languages

English

Hindi

Telugu

Awards

Participated in codethon conducted by - [2023] Xiomi

Oraganised Non Technical Events - In [2023] various fests conducted by my college

Assisted in the organization and [2022] execution of the annual college 5K run - a charity event with 500 participants.

Profile

To secure a challenging role in a professional environment, utilizing my educational background, strong work ethic, and willingness to take on new responsibilities to contribute to the success of the company.

Education

CVR College Of Engineering   [2020] - [2024]
Computer Science and Engineering
B.Tech - 8.6 CGPA

CVR College Of Engineering   [2022] - [2024]
Data Science
B.Tech - 8.6 CGPA
Minor Degree in Data Science

Vishra Junior College   [2018] - [2020]
Intermediate
Class Xth - 95%

Mount Carmel Global School   [2017] - [2018]
Secondary Education
Class Xth - 85%

Projects

Real Time Sign Language Translator   [2023-05] - [2023-06]
Technologies used: Python, CNN, TensorFlow, Mediapipe.

- This project aims at implementing computer vision which can take the sign from the users and convert them into text in real time.
- The proposed system contains four modules such as: image capturing, preprocessing classification and prediction.
- By using image processing the segmentation can be done.
- Sign gestures are captured and processed using OpenCV python library.
- The classification and predication are done using convolution neural network.

Certifications

Cyber Security Course
Cisco Networking Academy   [2023-06-28]

Degree in a Day(Fundamentals of Data Science)
Technical Fest conducted in my college   [2022-12-02]