

VANDHANAPU DURGAPUJITHA

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CAREER OBJECTIVE

I am Computer Science Engineering (CSE) student with foundation knowledge in programming and problem solving. I am eager to expand my skills and grow in the IT field. My leadership experience and enthusiasm for continuous learning will enable me to contribute effectively to innovative projects.

EDUCATION

| Course | Institution | Year of Completion | CGPA |
|--------------------|------------------------------|--------------------|------|
| B.Tech | Vignan's University | 2025 | 7.68 |
| Intermediate (MPC) | Sri Chaitanya Junior College | 2021 | 9.39 |
| SSC (10th) | Sri Viswa Santhi High School | 2019 | 9.3 |

TECHNICAL STRENGTHS

Programming Languages : Python

Soft Skills : Team Collaboration, Problem Solving, Active listening, Time Management .

PROJECT

1. "Human Activity Recognition Using Smartphones".

Duration - 6 months.

Description – The project aims to create a human activity recognition system using smartphone sensor data, utilizing machine learning algorithms for accurate classification and optimization.

2. "Facial Emotion Detection".

Duration - 3 months.

Description – To recognise or detect facial emotions using deep learning the model should detect the seven emotions .Result : using several deep learning models such as vgg16,vgg19, densenet 121. Among these models vgg16 got the highest accuracy.

3. "Enhancing Text Summarization by using NLP models".

Duration - 6 months.

Description – This project focuses on generating a short and concise summary from a longer piece of text while preserving its main ideas. It is designed to help users quickly grasp the important points of a document without reading it entirely. The model creates new sentences that effectively convey the essence of the original text in a human-like manner, making it useful for summarizing large volumes of information efficiently.

CERTIFICATIONS

1.Certified in conference paper- Human Activity Recognition using smart phones ,Conference,National Institute of Technology (NIT) Warangal.

- 2.Certified in conference paper- text summarization.
3. Certified in Data Analytics with python conducted by NPTEL
- 4.Certified in Artificial Intelligence for Investment conducted by NPTEL.
- 5.Certified by Bharat intern.

EXTRA CURRICULAR ACTIVITIES

- 1.Involved in Event Management at college
- 2.Active Member of Alumni Club.

LANGUAGES

- English
- Telugu

HOBBIES AND INTERESTS

- Listening Music
- Travelling

PERSONAL PROFILE

| | |
|-----------------------|------------------|
| Date of Birth: | 16/08/2003 |
| Language known | English & Telugu |
| Nationality: | Indian |

DECLARATION

I hereby declare that the above written particulars are true to my knowledge and belief.

Place : Guntur

Pujitha