BHANU GULLAPALLI

CONTACT

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📍 **Hyderabad , India**

Bhanu425-code

Bhanu Gullapalli

EDUCATION

MVSR Engineering College
2020-2024
Bachelor of Engineerong (CSE)-8.73

Narayana Junior College
2018-2020
Intermediate (MPC)- 97.2%

Vijaya High School
2017-2018
SSC -10 CGPA

SKILLS

Programming Languages
- C ,C++, Python

Developing Languages
- HTML, CSS, JavaScript, Dart

FrameWorks
- Flutter, React

Backend
- NodeJS, ExpressJS

Databases
- Firebase, MongoDB

Machine Learning
- NLP ,Keras, TensorFlow SKLearn

PROFILE

Curious and committed computer science enthusiast, possessing a strong coding groundwork, motivated by a passionate aspiration to confront real-world problems. A cooperative problem-solver skilled at attaining concrete outcomes. Skilled communicator with the capability to articulate thoughts eloquently and accomplish tasks with effectiveness.

WORK EXPERIENCE

RESEARCH INTERN
CDAC-Hyderabad
March 2023- June 2023

- Designed and developed methods for Face Liveness Detection under the guidance of Mr.Tapas Saini , Joint Director, CDAC Hyderabad.

PROJECTS

PEST CONTROL BY IOT USING CISCO PACKET TRACER
- Worked individually on building Acoustic sensor based pest control system where the pest are identified using the acoustic sensor and required actions are taken effectively.
- **TECHNOLOGIES USED**: Arduino Uno and Cisco packet tracer

DATA ANALYSIS (AUTOMOBILE)
- Worked individually on a data analysis project for Microsoft Engage Program with different classification algorithms which performs Customer Segmentation and predicts the price of the cars and helps the Automobile Industries to take informed decisions
- **TECHNOLOGIES USED**: Python , Streamlit, Anaconda Navigator.

ACHIEVEMENTS

- Stood first in the Ideathon 2021 held by **IEEE MVSR.**
- Participated and reached final round in **Microsoft Engage Program 2022**
- Scored a total of **628/800** in CoCubes Test

CERTIFICATIONS

- **Programming in C++**, (10/2021) **NPTEL** Certified 8-week course
- **Programming in JAVA**, (04/2022) **NPTEL** Certified 12-week course
- **AWS** Academy Machine Learning Foundations (04/2022)

IMAGE CAPTION GENERATOR

- Worked as a team and developed a sophisticated model that generates descriptive sentences to depict the contents of images using a combination of two powerful neural network architectures, CNN and LSTM. We then developed a web application to showcase the results.
- **TECHNOLOGIES USED**: Python , Keras ,Tensorflow , HTML CSS ,FLASK

CODING PROFILES

- LEETCODE - **Bhanu_Gullapalli08**
- HACKERRANK - **Bhanu Gullapalli**
- GFG - **bhanu2003gullapalli**

WORKSHOPS

- Attended an NLP workshop with over 30+ participant