# Hari Naga Amulya Chodisetty

### **ACADEMIC PROFILE**

• Shri Vishnu Engineering College For Women | AIML

Bhimavaram , AP | 2022 - Present

○ CGPA: 8.85/10.00 Oxford Junior College | MPC

Narasaraopet , Ap 2020-2022

o Marks: 925/1000

Ongole , Ap | 2019-2020

Ongole Public School | ICSE

o Percentage: 82.7%

## **SKILLS**

• **Programming languages:** C Programming ,Java ,Python

Technologies: SQL, Machine Learning, Git, VS code, OpenWeaver, Streamlit

Creative Tools: Audacity ,Canva ,Graphic Designing ,Video Editing,

• Other: Content Writing ,Public Speaking

#### **PROJECTS**

• Title: College Quora

The Python project enables users to pose and respond to questions concerning specific colleges, fostering interaction and knowledge-sharing among students. Additionally, users can share photos of college events through the platform.

Technologies: Python, MySQL Team Size: 5

• Title: Trip advisor app review sentiment analysis

Developed a sentiment analysis system to evaluate user reviews from the Trip Advisor app, classifying them as positive or negative. The project utilized NLP techniques and machine learning models to analyze text data and extract meaningful insights. It involved data preprocessing, feature engineering, and model training to enhance accuracy.

Technologies: NLP, Machine Learning, Sentiment Analysis, Python, Streamlit

• Title: Emotion Detection using DeepFace

Developed a real-time emotion detection application that captures live webcam input and uses DeepFace to analyze facial expressions, displaying the dominant emotion on the video feed

Technologies: Python, DeepFace, OpenCV

# **CO-CURRICULAR ACTIVITIES**

- **Smart India Hackathon** *Participant* Contributed to solving real-world problems through innovative solutions as part of a national-level competition.
- **Unstop Grid 5.0** *Second Round Qualifier* Successfully advanced to the second round of this competitive platform showcasing entrepreneurial and problem-solving skills.
- **Tata Imagination Challenge** *Second Round Qualifier* Progressed to the second round by presenting innovative ideas in a prestigious national-level competition.
- **Vishnu Foundation TBI 24-hour Hackathon** *Participant* Successfully developed **Khana Korner**, an AI-driven personalized food recommendation platform, showcasing innovative problem-solving and entrepreneurial skills.

# **EXTRACURRICULAR ACTIVITIES**

- Podcaster Mounamelanoyi
  - o Creator, host, audio and video editor of the Telugu podcast Mounamelanoyi
- Content Writing lead and Vice President Vishnu Podcast
  - Vice president and oversee content creation, ensuring high-quality and engaging material for the podcast audience.
- Sports Fencing , Softball
  - o Participant in Inter-University and Inter-College Fencing Championships. (2023 2024).
  - o A Participant in under 19 National Level Fencing Championship.(2020-2021)
  - National level player in Softball (2019-2020)
- Mentor Vishnu Student Success Center
  - Mentored peers and juniors by teaching C programming, fostering a strong foundation in programming concepts.