### NARRA VENKATA RAGHU CHARAN

#### **About Me**

Final-Year Computer Science and Engineering student with hands-on experience in Machine Learning, Deep Learning, and Flask APIs. I've worked extensively with AWS Cloud and have experience in fine-tuning Large Language Models (LLMs). As an ML Intern at Moveinsync and a Mentor for GSSoC'24, I have demonstrated my technical expertise and leadership skills. Additionally, I contributed to GSSoC'23 and participated in HacktoberFest. I am an inquisitive learner, a determined individual, and a passionate leader, driven to succeed and grow in any environment.

### Experience MovelnSync

Machine Learning Intern

**AICTE** 

AI-ML Virtual Internship

### Education Gayatri Vidya Parishad College Of Engineering (A)

2020-2024

2018-2020

B.Tech - CSE(DATA SCIENCE)

9.1 CGPA

Sri Chaitanya Jr College

Intermediate - MPC

9.94 CGPA

Vignan High School 2017-2018

10th Class 9.8 CGPA

## Projects Chicken Disease Prediction

GitHub-Link

ML pipeline, AWS, CNN, MLFlow

## Synthetic Image Generation Using GAN's

Github-Link

GAN's, CNN, Data Augmentation, Transfer Learning

#### **Signature Verification Portal**

Github-link

Siamese Networks, CNN, DTW, Streamlit

## Skills Programming Languages

C, C++, Python, Java, R(basics)

## Web Technologies

HTML, CSS, Flask, MongoDB, Javascript, API's

#### Frameworks and Tools

Git, Docker, Google Cloud, AWS, Android Studio, Streamlit, Jupyter, Windows, Linux(Ubuntu), Android, OpenCV, LLM's, Computer Vision, Weka, Data Science, EDA

#### **Databases**

MySQL, MongoDB, Annoy, Voyager

## Positions Served Google Developer Student Club\_GVP

DevOps Lead

# Google Developer Groups Vizag

Core Volunteer

## Certifications Google Cloud Career Practitioner

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**Python** HackerRank

HackerRank-python

Android with Kotlin Google Developers https://g.dev/nvrc

### Volunteering

 **DS\_Club\_GVP**Core Member

**GDG\_Vizag**Core Member