

NARRA VENKATA RAGHU CHARAN

📍 Madhurawada, Visakhapatnam, India 📞 +91 9948075663 📧 narravenkataraghucharan03@gmail.com 📁 Portfolio

GSSoC'23 Contributor. HacktoberFest Participant. Final-Year Computer Science and Engineering student with some hands-on experience in Machine Learning and Deep Learning. An inquisitive learner, determined individual and a passionate leader with an ambition to succeed and grow in any given environment.

Education	Gayatri Vidya Parishad College Of Engineering (A) B.Tech - CSE(data science) 9.04	2020-2024
	Sri Chaitanya Jr College Intermediate - MPC 9.94	2018-2020
	Vignan High School 10th Class 9.8	2017-2018

Projects	Synthetic Image Generation Using GAN's This project is based on GAN's which are responsible in generating images and helps in efficient model training which may be helpful in many use cases like medical diagnosis, and tasks with limited data. GAN's, CNN, Data Augmentation
	GVPCE-Telegram Bot This project is developed to provide the students of gvpce, the previous years exam papers according to their year of study and subject. Papers are retrieved from MongoDB. Pymongo, Telegram Bot
	End to End Student Marks Prediction Predicts the Marks of students based on given other parameters like gender, hostler, and other subject's marks. It is implemented end to end via ML pipelines and deployed through AWS Elastic Bean Stalk. ML pipeline, AWS, Prediction, Regression

Skills	Programming Languages ● ● ● ● ● ○ C, C++, Python, Java, R(basics)	Web Technologies ● ● ● ● ● ○ HTML, CSS, Flask, MySQL, MongoDB, Javascript	Frameworks and Tools ● ● ● ● ● ○ Git, Docker, Google Cloud, AWS, Android Studio, VS Code, Streamlit, Jupyter, Windows, Linux(Ubuntu), Android

Positions Served	GDSC_GVP DevOps Lead	Sept 2022 - April 2023
	GDG Vizag Core Volunteer	Oct 2022 - Present

Certifications	Google Cloud Career Practitioner 🔗 https://www.cloudskillsboost.google/public_profiles/6e5a291f-32a3-467f-b19c-c2e720a3f4ec	AWS Cloud Foundations 🔗 https://www.credly.com/badges/4b4a500b-c8c0-4dae-ba67-cc088ffec07e
	Pyrrhon HackerRank 🔗 https://www.hackerrank.com/certificates/7e761f20a2ff	Android with Kotlin Google Developers 🔗 https://g.dev/nvrc

Languages	English ● ● ● ● ● ○
	Hindi ● ● ● ● ● ○
	Telugu ● ● ● ● ● ●