

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

Projects	<b>Synthetic Image Generation Using GAN's</b> 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
	<b>GVPCE-Telegram Bot</b> 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
	<b>End to End Student Marks Prediction</b> 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.

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

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

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

Languages	<b>English</b> ● ● ● ● ● ○
	<b>Hindi</b> ● ● ● ● ● ○
	<b>Telugu</b> ● ● ● ● ● ●