



# NARRA VENKATA RAGHU CHARAN-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)

Bachelor of Technology, Computer Science and Engineering, 2020 - 2024  
CGPA: 9.1

### Intermediate Public Examination

Board of Intermediate of Education, Andhra Pradesh, 2018 - 2020  
Percentage: 96.1%

### Secondary School Examination

Board of Secondary Education, 2008- 2018  
CGPA: 9.8

## SKILLS

- **Programming Languages:** C, C++, Python, Java, R(basics)
- **Web Technologies:** HTML5, CSS3, Javascript(Basics), Flask, MySQL(Basics), MongoDB(Basics)
- **Operating Systems:** Windows, Linux(Ubuntu), Android
- **Soft skills:** Leadership Skills, Networking, Problem-solving, Communication.
- **Frameworks and Tools:** Git, Docker, Kubernetes, Google Cloud, AWS, Android Studio, VS Code, Streamlit, Jupyter

## EXPERIENCE

### GDSC\_GVP - Google Cloud Campus Facilitator

08-09-2022 - April 2023.

- Held Seminars on Cloud Computing.
- Guided 50+ students in completion of GCCP.

Skills: Cloud Computing, GCP, Leadership skills

### GDG\_VIZAG - Core Volunteer

10-10-2022 - Present.

- served as Core volunteer by hosting sessions on Cloud Computing and services provided by Google Cloud
- Involved in event management of DevFest'22-Vizag

Skills: Problem-Solving, Organization of code fests, Event Management.

### Google Developer Student Clubs\_GVP - DevOps Lead

03-09-2022-April 2023.

- Introduced the concept of DevOps and held some sessions on DevOps.
- Hosted Hackathons

Skills: Leadership, Event management.

## PROJECTS

- **Hand-Written Digit Recognition** HandWritten Digit Recognition - project is a web application that utilizes machine learning techniques to recognize and classify handwritten digits. [code link](#)
- **Kovida** - (ML based WebApp) based on health conditions app gives personalized Insurance results.can be used by Insurance Companies.Tech Stack Used: Python, Streamlit.[Github Link](#).
- **Signature Verification using DTW** - A Streamlit App to verify authenticity of signatures of users. [Github Link](#).

## CERTIFICATES & BADGES

- [Google Cloud Career Practitioner](#)
- [AWS Cloud Foundations](#)
- [Hacker Rank \(Python\)](#)
- [Google Developer Profile](#) (Android with Kotlin)
- [30 Days of Google Cloud](#)

## HOBBIES

- Writes At [Hashnode](#)
- Music
- Blogging (Reading Articles in Medium, TowardsDatascience,)
- Sports

## LANGUAGES

- English
- Hindi
- Telugu