



# Gokavarapu V Sai Sree Santosh

Eager to learn, Versatile, Team-oriented



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github.com/gvssantosh

## SKILLS

Python

MySQL

Core Java

SDLC

## LANGUAGES

English

Full Professional Proficiency

Telugu

Native or Bilingual Proficiency

## INTERESTS

Automobiles

Music

Badminton

## EDUCATION

### B.Tech

Vardhaman college of engineering, Hyderabad

08/2019 - 04/2023

8.31 CGPA

### Intermediate

Sri Chaitanya Jr. College

07/2017 - 05/2019

10 CGPA

### SSC

B V Bhavan's Res Public School

07/2016 - 05/2017

10 CGPA

## PROJECTS

### Traffic Sign Recognition using CNN (11/2022 - 03/2023)

- Published a paper "German Traffic Sign Recognition Using Convolutional Neural Network" in IEEE.
- The main idea of this project is to detect and classify traffic sign boards on the road. By leveraging deep learning, CNNs accurately identify and interpret various traffic signs, enhancing driver awareness and preventing accidents.

### Electricity Generation Using Floor Tiles (07/2021 - 09/2021)

- Electricity generation through floor tiles harness kinetic energy from footsteps, converting it into electrical power.
- When integrated into public spaces, like malls or sidewalks, these tiles generate clean energy simply from people walking, contributing to green energy initiatives and reducing reliance on traditional power sources.

## ADDITIONAL COURSES

### Machine Learning

Internshala

07/2022 - 09/2022

## EVENTS ATTENDED

IEEE SPS FORUM (03/2022 - 03/2022)

## CERTIFICATIONS

### System Design through Verilog (07/2021 - 09/2021)

secured 69%

### Databases and SQL for Data Science with Python (08/2023 - 09/2023)

By IBM (coursera platform)

### SQL for Data Science (10/2023 - 10/2023)

By UC Davis (coursera platform)

SQL Basic & Intermediate- HackerRank