

# SOWGANDH VINAY MALLULA

(cse undergraduate)

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## EDUCATION

**Bachelor of Technology**  
**SWARNANDHRA COLLEGE OF ENGINEERING AND TECHNOLOGY**  
2020 - 2024  
CGPA-7.5

**Intermediate(+2)**  
**SASI JUNIOR COLLEGE**  
2018 - 2020  
CGPA-9.0

**SSC**  
**SRI CHAITANYA SCHOOL**  
2017 - 2018  
CGPA-9.2

## EXPERTISE

Python programming  
Data Science with Python  
C,C++ programming  
Networking  
Yocto Project(Basic)  
MySQL  
HTML,CSS(BASIC)

## PROFILE

Seeking a job opportunity to utilize my skills in IT industry that helps in my professional growth while being resourceful, innovative and aspiring a challenging career in a software development sector.

## PROJECT DETAILS

### Data Science Project :Titanic Survival Prediction

Applied data science techniques to predict passenger survival on Titanic using the dataset from the Famous Kaggle and applied the Machine Learning Models.

- 📁 GitHub:[https://github.com/vinaymallula/datascience\\_project](https://github.com/vinaymallula/datascience_project)

### Dynamic Qrcode Generator using Python

Designed and developed a Python-based QR code generator application to simplify information sharing and enhance user accessibility.

- 📁 GitHub:[https://github.com/vinaymallula/python\\_qrcode](https://github.com/vinaymallula/python_qrcode)

### Raspberry Pi3 image generation using YOCTO

Designed and developed image of Raspberry Pi 3 application to simplify and enhance user accessibility.

## AREA OF INTERESTS

Data Science with Python  
Networking  
Yocto Project

## CERTIFICATIONS & INTERNSHIPS

**Programming Essentials in Python(Cisco)**  
**Networking Essentials (Cisco)**  
**C & C++ Programming(Udemy)**  
**Data Science skill Certificate(Udemy)**  
**Yocto Project(Udemy)**