

VENKATA SAI SIDDARTHA KANDAGATLA

Vasavi College of Engineering, Hyderabad

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ABOUT

A curious, self-motivated student who takes an interest in problem solving and mathematics , has excellent communication skills and is always up for a challenge.

EXPERIENCE

Chithraguptha The Accounting Software

March 2021 - June 2021

- Developed and donated an accounting software which was tailored according to the needs of the Karunya sindhu Orphan home. (The software was donated to the Orphanage)
- Used pyqt5, pyside2, Matplotlib, and various other libraries in python to develop the front-end and also integrated it with MySQL.

PROJECTS

Customer Attrition Prediction

April 2022

- Developed a tool for the growing companies to predict their customer retention percentage.
- Our machine learning model predicts whether customer will leave the service or continue.
- Streamlit, NumPy, matplotlib, pandas, sklearn

Graphical Password Authentication

March 2022

- Provides a safer and easier way for users to login into multiple accounts using a single graphical password.
- The user needs to remember a series of graphical images that serve as the password.

Adaptable Music Player for Windows

Nov 2020

- Music player for windows operating system using C language.
- Colorful graphical user interface.
- C language,WIN API,Windows Multimedia API.

HOBBIES & INTERESTS

- Volley ball.
- Chess.
- Watching superhero films.

EDUCATION

B.E,Information Technology

Vasavi College of Engineering

2019 – Present CGPA:8.81

Class XII

Sri Chaitanya Junior College

2017-2019 TSBIE , 96%

Class X

Ekalavya Foundation School

2013-2017 SSC , CGPA:9.80

MOOC'S

- Learn Ethical Hacking From Scratch
- Programming, Data Structures And Algorithms Using Python(NPTEL)
- Python programming(Coursera)
- C++ Essentials for Beginners

SKILLS

C C++ Data Structures
Python Java DBMS JavaScript
HTML CSS Bootstrap AngularJs
Django

LANGUAGES

Telugu English Hindi

ACHIEVEMENTS

- Nationalists in Smart India Hackathon 2022
- Received elite+silver certificate in Programming Data Structures in Python (NPTEL)
- Secured 2nd rank in IEEE Vasavi Code Wars 2021.
- Codechef - Best global rank 203
- JEE MAINS 2019- secured 98.9 percentile in Physics

POSITION OF RESPONSIBILITY

- Mentor in DSAC club