# Sri Vasavi Chandu

 Sri Vasavi-7 | in sri-vasavi-chandu | <br/> sri Vasavi-chandu | sri Vasavi-cha

# CARRER OBJECTIVE

Seeking a position in the field of computer science Where I can utilize my skills to further work towards personal and professional development and contribute towards the prosperity of the organization.

# Internship

Intern Nov 2022 - Dec 2022

 Completed Online Internship at YBI Foundation on the topic Fundamental of Python with Machine Learning.

## PROJECTS

#### Advanced Calculator

This advance calculator works on the text statement also. The user need not provide algebraic expression always. It fetches the word from the command (given by the user) and then formulates the expression. The advance calculator should have the arithmetic functions, modular, exponential, logarithmic, sine, cosine, tangent, and factorial functions.

### Rail Fence Cipher

Given a plain-text message and a numeric key, cipher/de-cipher the given text using Rail Fence algorithm. The rail fence cipher (also called a zigzag cipher) is a form of transposition cipher. It derives its name from the way in which it is encoded.

# **EDUCATION**

 GPA: 8.88/10.0
 Bachelor's Degree at SRM University, AP
 2020 - Present

 GPA: 9.75/10.0
 Class 12th BIEAP
 2020

 GPA: 9.7/10.0
 Class 10th BSEAP
 2018

# ACHEIVEMENTS AND CERTIFICATIONS

C Language Badge in LinkedIn

Certificate- 21st Century Core Employability Skills Program

Internship OfferLetter by CodeClause

Hackerrank Skill Verification Test certificates in Python, Problem Solving, SQL(basic)

Hackerrank Gold Badge in Python

## SKILLS

Python, C, C++, Java, Data Structures, MySQL, Problem Solving, HTML, CSS, Javascript.

Last updated: May 4, 2023