

RYALI NITIN SAI SRINIVAS

Undergraduate Student

I am seeking opportunities that can help me to enhance my skills , strengthen my knowledge and i am passionate about new and emerging tech

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EDUCATION

B.Tech

Gayatri Vidya Parishad College of Engineering(A)

2020 - Present

Visakhapatnam , Andhra Pradesh

Courses

- Computer Science and Engineering

Intermediate

Sasi New Gen Junior College

2018 - 2020

Velivenu , Andhra Pradesh

Courses

- MPC

Schooling

Aditya (E.M) High School

2018

Amalapuram , Andhra Pradesh

Courses

- SSC

ACHIVEMENTS

Among Top 5 in Encrypt-2022 Blockchain Hackathon.

Achieved 3rd Position in HackTheMountain (HTM 3.0) Hackathon.

Achieved 83% in Applied Accelerated Artificial Intelligence (NPTEL).

Core Member in GDSC Web and Machine Learning Clubs

SKILLS

Python

C

Cpp

SQL

HTML

CSS

JS

Django

Machine Learning

Flutter

PERSONAL PROJECTS

Library Management System

- Tech used : Python , Django , HTML , CSS , JS , SBT , Solidity
- A student can admit their entry by scanning their ID. Both the Librarian and Student have wide range of option like sending due date via email , add/delete/update books and integrated Soulbound Tokens(SBT) for proof of identity

Volume Control

- Tech Used : Python , Open-CV
- By using Open- CV library we can control the volume of our system with the help of our finger Movements

Supply Chain Management Using Block Chain

- Tech Used : HTML , CSS , JS , Solidity.
- The main aim of this project is make sure that the farmers only legitimate seeds and there is no chance to fake the seeds .This is done using the Blockchain technology as the transactions of Supply chain are recorded on the digital ledger.

Gmeet Automation

- Tech Used : Python , Pyautogui , Schedule.
- A simple automatic Gmeet attender where we can simply enter the link and set the time to join. By default, Mic and camera will be disabled.

Banknote Authentication

- Tech Used : Python , Numpy , Matplotlib , Sklearn , Pandas , Flask.
- The fake currency notes are detected with the help of Machine learning. The algo used is Random Forest Classifier.

INTERESTS

Listening to Music

Playing Cricket

Following Tech news

Watching Movies