

RISHIKESH YADAV SHANKER SAI KUDUMULA

STUDENT

I'm a focused and dedicated individual pursuing B Tech INFORMATION TECHNOLOGY at Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering & Technology. I'm looking for a challenging role in your esteemed organization, where I can enhance my knowledge, and skills that will allow me to use Problem-solving skills, Creative thinking, and Strong analytical skills to work on a problem and develop a solution. I would be a strong match for your Opportunity. I have also read about your company details and I'm drawn to your culture of constant innovation.



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EDUCATION

B-TECH(INFORMATION TECHNOLOGY) Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering & Technology

12/2020 - Present

CGPA -8.6

PERSONAL PROJECTS

Health Monitoring System (06/2023 - Present)

- This platform aims to display vital medical details such as the heartbeat, breathing rate, diabetic levels, and blood pressure of a particular individual and this platform will be built with modern web framework -MERN.

SWADH- A Recipe Web Application (03/2023 - 04/2023)

- The application is built using the MERN (MongoDB, Express.js, React.js, Node.js) stack, ensuring a seamless and efficient user experience. To enhance security and provide authentication, the app incorporates JWT (JSON Web Tokens) for user registration and login.
- Swadh Web App is a modern, user-friendly, and interactive platform that allows users to discover, share, and explore various recipes from around the world.

Face Detection System using OpenCV (07/2022 - 09/2022)

- It is a machine learning based algorithm ,developed using python , OpenCV module and some pre-trained classifiers.
- The objective of the algorithm is to detect object face in real time and to keep tracking of the same object .

Online Learning Application (01/2022 - 02/2022)

- This is an web application developed using the MERN stack which includes the stack of technologies of Mongo db, express js, react js, node js.
- It helps the users to access the books and download them, Where as admin manages the entire website.

WORK EXPERIENCE

Intern ELITE TECHNO GROUPS

08/2021 - 09/2021

INDIA

Achievements/Tasks

- In this internship, I worked on a real-time data set and applied various Python libraries to analyze, visualize, and draw insights from the dataset. I have also worked on a few case studies

SKILLS

HTML

CSS

BOOTSTRAP

C++

C

PYTHON

JAVA

Java script

SQL

ACHIEVEMENTS

● Five star Rating in HackerRank -DSA , Problem-Solving Domain all over world.

● Participated in Guvi Guinness World Record Event and got certified.

Solved more than 300 problems in total on various coding platforms like leetcode , geeks for geeks, code chef.

● Got Selected as a Finalist for All India Coding Contest(Turing Cup)-Sponsored by AICTE and Ranked as Top 30.

● Organised various events in my college and which includes a TEDx event, Tech workshops, a Coding contest, Alumni Reunion event.

ORGANIZATIONS

TEDX Community

Head of the Event Organizing & Activities committee

Student Alumni Relationship Cell(SARC)

Executive Member

CERTIFICATES

PYTHON FOR AI/ML BY ELITE TECHNO GROUPS
(08/2021 - 09/2021)

TURING CUP CODING CONTEST BY AICTE

GUVI PYTHON FOR AI/ML CERTIFICATE

NASA space apps hackathon

Idea Hackathon