skandha sridhar

computer science engineer Undergradute

An independent and Self motivated B.Tech student with excellent problem solving skills and make best use of knowledge and potential to accomplish company and personal goals .

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📍 banglore

📅 30 October, 2001

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EDUCATION

Bachelor in Technology
MV Jayram college of Engineering

06/2020 - Present   *8.96 gpa (until 5th semester)*

Courses
- Cloud computing
- Artificial Intelligence
- Data analytics
- Software Engineering

XII (CBSE)
venkat international public school

05/2019 - 05/2020   *89%*

Courses
- Physics
- Mathematics
- Chemistry
- Computer science

PERSONAL PROJECTS

Cryptocurrency Trading platform (02/2020 - 03/2020)
- Its a prototype platform for buying and selling and creating cryptocurrency built using C++
- The application uses realtime and randomize fucntions to give variation in prices
- It based completely on c++ graphics

Student result management system (12/2022 - 01/2023)
- A website developed using HTML5 , HTML3 , CSS for frontend and PHP , APACHE and SQL for database and backend
- This websites allows admin login Admins can manipulate (add,modify,delete) the results and student information
- Student login allows user to access the results and student credentials uploaded/created by admin
- A suitable website for school and colleges to add and manipulate results of the students

AI pose estimation (04/2023 - Present)
- An application developed using python which recognizes human movements using machine learning and artificial intelligence
- It is an Advanced Computer vision application Using python libraries like Mediapipe , Opencv, Pygame etc
- This application can be used for fitness by tracking no of movements and time elapsed, Correction of posture in health care etc

SKILLS

Data Structures   Java   C   C++

Problem solving   HTML   python

MYSQL   Software Development/Testing

Orator   Leadership

ORGANIZATIONS

Emertxe - Institute For Embedded Systems & IoT Courses (05/2023 - Present)
IOT based Iternship

CERTIFICATES

Web development Bootcamp (03/2023 - Present)
offered by udemy

Flutter Forward Workshop (04/2023 - 04/2023)
event hosted by google developers student club (MVJCE)

Python fundamentals
offered by infosys springboard

LANGUAGES

English
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Hindi
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Kannada
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Tamil
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INTERESTS

Automobiles   cricket   Trekking

Music   Dance