Malavathula
Karthik Venkat

Student

Languages:

- English
- Telugu
- French

SKILLS:

- C++
- HTML
- Javascript
- Data Structures

EXAMS:

- CBSE class 10: 96.2%
- CBSE class 12: 94.0%
- JEE mains: 98.8 percentile
- UGEE: AIR 1
- BITSAT: 302/380

INTERESTS

- Cryptography
- Mathematics
- Writing

HOBBIES

- Chess
- Competitive programming
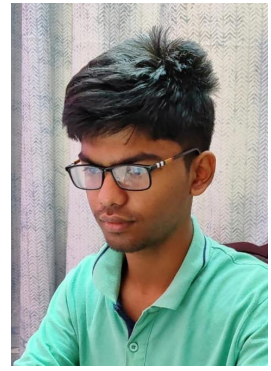- Reading

PROFILE

Hi, I wish to embark my own mark in the wide fast developing field of computer science. Whether it's innovating independently, or collaborating to solve complex problems, I am always determined to enhance my understanding.

I am still exploring. and I am always willing to try and learn new things. I look forward to collaborating in exciting upcoming projects the future.

Education

○ **Narayana Olympiad School**

Bangalore, 2019 to 2023
Attended Narayana Olympiad School to prepare for JEE and learned how to think critically.

- Improved work ethic
- Achieved 4459 All India Rank in NSTSE
- Achieved a 3623 All India Rank in Unified Cyber Olympiad

○ **IIIT Hyderabad**

Hyderabad, 2023 to Present
Joined IIIT Hyderabad under dual degree program. Got selected for BTech in Computer Science and MS in computer science.

- Completed courses of computer programming and Discrete structures
- Learned and performed experiments with microcontrollers, sensors, and arduino
- Learned fundamental theoretical concepts graph theory, real analysis, and group theory.