Umesh Krishna

in <u>umesh-krishna</u> ■ umeshkrishna1811@gmail.com

EDUCATION

IIT (BHU) Varanasi

B. Tech. Computer Science

Narayana Hyderabad

Secondary School

Narayana Hyderabad

 $Sr\ Secondary\ School$

Aug 2023 - Current

Current GPA: 9.39/10.0

2019-2021

GPA: 100.0/100.0 % 2021-2023

GPA: 98.4/100.0 %

Coursework

Data Structures and Algorithms, Artificial Intelligence, Operating Systems, Mathematical Methods, Computer System Organization, IT Workshop - I (Bash and Python), IT Workshop - II (Django and SQL), Probability & Statistics, Discrete Mathematics

SKILLS

Languages: C/C++, Python, SQL, LATEX Tools: Git/GitHub, Unix Shell, VS Code

Frameworks: Django

Projects

Community Management System | Django, SQLite

Sep 2024 - Nov 2024

- Developed a Community Management System for managing residents, complaints and events in a society.
- Allows residents to raise complaints, track payments, and stay updated with community events.
- Skills and Tools: Used Django, HTML, SQLite with basic user authentication.

Position of Responsibility

CodeFest

October 2024 - Present

Public Relations Team Member

Achievments

Competitive Programming

- $\bullet\,$ A max rating of 1404 on Code forces
- Solved 400+ DSA problems over different coding problems

Academic Achievments

- Secured All India Rank 1246 in JEE Advanced 2023 among more than 1,80,000 shortlisted candidates
- Secured All India Rank 1610 in JEE Mains 2023 among more than 11,00,000 shortlisted candidate
- Secured All India Rank 227 in TS-EAMCET among more than 1,10,000 candidates
- Secured All India Rank 454 in AP-EAMCET among more than 2,80,000 candidates