SANJANA REDDY MUDIMALA

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EDUCATION

Chaitanya Bharathi Institute of Technology, Hyderabad

2021 - present

B.E in Computer Science and Engineering(IoT, Cybersecurity and Blockchain Technology) CGPA: 9.31

FIITJEE Junior College, Saifabad

2019 - 2021

Higher Secondary Education in MPC, TSBIE

Percentage: 96.6

Jubilee Hills Public School, Hyderabad

2013 - 2019

Secondary Education, CBSE

Percentage: 97.3

SKILLS

Technical C, Python, Data structure, HTML, CSS, DAA, React, Java, Javascript, DBMS(MySql)

Soft Skills Communication, Leadership (Class representative), Team Work, Adaptability

INTERNSHIP EXPERIENCE

HealthCareNow Pvt Ltd, Hyderabad (Software Development Intern)

June 2024 - July 2024

Interned at HealthCareNow, gaining hands-on experience with Angular, TypeScript, MySQL, Spring Boot & Java. Developed and maintained web pages using these technologies. Collaborated with the team to enhance user experience and functionality of the web application, and fixed bugs.

PROJECTS

JP Morgan Chase Code For Good 2024 Hackathon—Developed a library management system for rural areas, focusing on simplicity and internet connectivity, for the NGO Room to Read using MERN

Medicine Recommendation System— Developed a medicine recommendation system based on input symptoms using machine learning

Voice Controlled Home Automation IoT Project— Developed a home automation project controlled by voice commands through Bluetooth connectivity from a mobile phone.

Quiz Application-Developed a Quiz application using Tkinter in python

ACADEMIC ACHIEVEMENTS

Secured 96.7 percentile(Rank 30651) in JEE Mains 2021.

Ranked 1174 in Telangana EAMCET 2021 -Secured Silver Medal in CBIT for class topper.

RELEVANT COURSES

Data Structures, Discrete Mathematics, Computer Architecture, Operating System, Computer Networks Data Science, Database Management System, Cyber Security, Blockchain Technology, IoT, Design and Analysis of Algorithms

EXTRA-CURRICULAR ACTIVITIES

Organiser of CRYPTO AUCTION event as a part of department technical fest- Cybernexa

Volunteer in National Service Scheme (NSS)

Member of Engineering Without Borders (EWB-India)

Volunteer in Aksharamala program-Conducted online coaching for students of Government schools

Organiser in Chaitanya Samskruthi-College fest organising Club (CBCC)