NUSUM LALITH SAI

Web Developer Enthusiast

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EDUCATION

• B-Tech.Information Technology

VNR Vignana Jyothi Institute of Engineering and Technology

CGPA: 9.075/10

= 2023 - 2027

♀ Hyderabad

• INTERMEDIATE MPC

SRI CHAITANYA COLLEGE

CGPA: 9.66/10

= 2021 - 2023

♀ Vijayawada

Xth STANDARD SSC

OXFORD OLYMPIAD SCHOOL

CGPA: 10/10

= 2020 - 2021

Kandukuru

PROJECTS

Music Streaming Web Application (MERN)

Developed a full-stack music streaming web app with global radio, personalized playlists, and responsive, real-time performance using React, Node.js, and MongoDB.

Measures Calculator (Python)

Developed a tool to compute distance calculations and similarity measures efficiently. It provides quick and accurate results with a user-friendly command-line interface.

• Polynomial Representation (DSA, C)

Implemented a single linked list to store and manipulate polynomials using power notation. Supports polynomial addition and evaluation with dynamic memory allocation.

• Tic Tac Toe Game (Java)

Developed a two-player console-based Tic Tac Toe game using a 3x3 matrix. Implements game logic to check win conditions, handle turns, and prevent invalid moves.

SKILLS

• Technical Skills

C, Java, Python, SQL, HTML, CSS, Bootstrap, java Script,React JS

Soft Skills

Learning Potential, TeamWork, Adaptability

CERTIFICATIONS

• JavaScript Essentials 1

Issued by Cisco

Issued on 08 March 2025

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• Problem Solving (Basic)

Issued by Hacker Rank

Issued on 08 march 2025

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SIGNIFICANT ROLES

• Class Representative (CR)

Mentoring and assisting classmates while acting as a bridge between students and faculty. Facilitating academic discussions and resolving student concerns effectively.

Research Assistance – Cloud Computing

Assisted an assistant professor in conducting a literature survey for a research paper. Researched relevant studies and analyzed key findings on cloud computing technologies.

Technical Fest Organizer – Convergence

Played a key role in organizing Convergence, the college's technical fest. Managed event coordination, logistics, and participation activities efficiently.

REFERENCES

Mr.Manoj Kumar Vemula

Asst.Professor Head of Campus Networks, VNRVJIET manojkumar_v@vnrvjiet.in