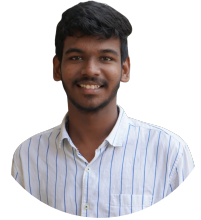# NUSUM LALITH SAI

Web Developer Enthusiast

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🔗 linkedin.com/in/lalithsainusum github.com/lalithsai684

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

- **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.

- **Hospital Management System (C)**
  Created a basic hospital management system to store and manage patient records. It allows adding, updating, and deleting records using structured data handling. Focuses on patient records handling.

- **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   🔗

- **Problem Solving (Basic)**
  Issued by Hacker Rank
  Issued on 08 march 2025   🔗

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