SYED MAHAMMAD JASIM

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PROFILE SUMMARY

Ambitious and detail-oriented final-year B.Tech student with a strong foundation in Java programming, focused on problem-solving and mastering data structures. Committed to continuous improvement and known for delivering efficient, scalable solutions in collaborative environments.

Technical Skills

• Programming Languages : Java, Python

• Front-End Technologies : HTML, CSS, JavaScript

• Database : SQL

Area of Interest: Data structures and Algorithms, Object Oriented Programming

EDUCATION

• B.Tech | Computer Science Engineering CGPA: 8.41 | 2025

Sri Venkateswara College of Engineering and Technology, Chittoor

• XII | Sri Chaitanya Junior College, Tirupati 96% | 2021

• SSC | Gowtham High School, Galiveedu GPA: 10 | 2019

PROJECTS

• Sorting Algorithms Visualizer

Description: A web-based Sorting Algorithm Visualizer built with HTML, CSS, and JavaScript. It allows users to input arrays, select sorting algorithms, and visually track the step-by-step sorting process. The tool is intuitive and educational, showcasing the efficiency of various algorithms like Bubble Sort, Insertion Sort and Selection Sort.

GitHub Repository: Link

Weather Web App

Description: A simple Weather App built with HTML, CSS, and JavaScript that allows users to check current weather conditions for any location. It fetches real-time data from a weather API and displays temperature, humidity, and weather descriptions in an intuitive, user-friendly interface.

GitHub Repository: Link

CERTIFICATIONS

- UI and UX Developmet, L&T EduTech
- Basics of Python, Infosys SpringBoard
- Java (Object Oriented Programming), Udemy
- SQL and Relational Databases, IBM

Additional Skills

- Adaptibility
- Problem-Solving