SYED MAHAMMAD JASIM

Phone: +91-8341360805 | Email : syedmahammadjasim@gmail.com| LinkedIn : syed-jasim

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 | Link**

  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.

- **Weather Web App | Link**

  Description: A simple weather application built with HTML, CSS, and JavaScript. It retrieves real-time weather data from the OpenWeather API and displays temperature, humidity, and weather conditions for any location. The app features a user-friendly interface with dynamic weather icons and basic error handling for invalid searches..

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

- Team Collaboration
- Adaptibility
- Problem-Solving