Syed Asadullah

 Syed Asadullah | syedasad5151 | 6301196776 | Vijayawada

OBJECTIVE

Passionate about full-stack web development with a strong desire to build innovative and efficient digital solutions. Currently honing my skills in front-end and back-end technologies while working on real-world projects. Eager to apply my knowledge in a professional setting and actively seeking an internship opportunity to gain hands-on experience and contribute to a dynamic development team.

EDUCATION

2023 - 2027	Bachelor's Degree at **Velagapudi Ramakrishna Siddhartha Engineering College** - Current CGPA: 8.86
2023	Class 12th Sri Chaitanya Jnr College - 94%

TECHNICAL SKILLS

- **Languages:** C, Java, Python, JavaScript
- **Frontend:** HTML, CSS
- **Frameworks:** ReactJS
- **Backend:** NodeJs, ExpressJS
- **Database:** MySQL, MongoDB
- **Tools:** Git, GitHub

PROJECTS

1. SAHE College Hostel Management System

Tech Stack: React.js, Node.js, Express.js, MongoDB

- Developed a **full-stack hostel management system** for Siddhartha Academy of Higher Education (SAHE).
- Enabled **online hostel registration**, student data management, and room allocation.
- Implemented **secure authentication** with role-based dashboards for students and wardens.
- Added **real-time hostel status updates** to improve transparency.

Impact:

- Digitized manual paperwork and reduced administrative workload by **60%**.
- Improved student convenience with **one-click hostel status access**.

2. SAHE GDG (Google Developer Group) Event Portal

Tech Stack: React.js, Node.js, Express.js, MongoDB

- Built an **interactive event management platform** for SAHE's GDG chapter.
- Enabled registrations for **hackathons, coding contests, and workshops**.
- Integrated **leaderboards, prize displays, and dynamic event scheduling**.

Impact:

- Centralized all student technical events into a single platform.
- Increased participation visibility and engagement by **75%**.

3. FODO – Surplus Food Donation Platform

Tech Stack: React.js, Node.js, Express.js, MongoDB, Google Maps API

- Developed a **real-time food donation platform** connecting donors with nearby needy individuals.
- Implemented **geolocation-based donor–requester matching** with a **5-minute freshness timeout**.
- Designed a **point-based reward system** to encourage community participation.
- Integrated a **live Google Maps interface** to track donations and requests.

Impact:

- Reduced food wastage through efficient surplus redistribution.
- Enabled faster donor-to-recipient matching using location services.

GitHub: github.com/syedasad555/FODO-Food-waste-Management-Web.git

CERTIFICATIONS

- **C Programming Essentials** – Cisco Networking Academy

- **Python Programming Essentials** – Cisco Networking Academy

- **Frontend Developer** – Infosys Springboard (HTML, CSS, JavaScript)

- **The Frontend Developer Bootcamp** – Udemy (ReactJS)

- **Linux Essentials** – Cisco Networking Academy

ACHIEVEMENTS

- **Top Coders – 2nd Prize**, E-Box, SAHE - Aug 2025

- **RapidCode Challenge– 2nd Prize**,COGNOS 2K25, RVRJC - December 2025

- Competed in **IT Splash, SAHE - Dec 2024**:

    - **Code Rush** – DSA Coding Competition
    - **Innovix** – Technical Presentation
    - **Pixelate** – AI Design Challenge

- Participated in the **KBN Hackathon**, contributing innovative technical solutions - Sep 2025

- Participated in **Agentic AI Day** – Google Cloud - Jul 2025

SOCIAL PROFILES

⊘ GitHub   **</> LeetCode**   **⌨ GeeksforGeeks**

PORTFOLIO

⊕ porto-asad.vercel.app