Syed Noman Hussain

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LinkedIn | GitHub

Objective

Motivated and technically skilled candidate with strong programming and problem-solving skills. Proficient in Java, JavaScript, SQL, HTML, CSS, and Git, with hands-on experience through academic and personal projects. Strong ability to learn new technologies, develop practical solutions, and work effectively in team environments. Seeking an entry-level opportunity to apply technical skills, contribute to software development projects, and grow through continuous learning and collaboration.

Education

JNTUH College of Engineering, Rajanna Sircilla — Rajanna Sircilla, Telangana
B.Tech in Electronics and Communication Engineering | CGPA: 8.26/10 — *2022 – 2026*

Skills

- **Programming Languages:** Java, JavaScript, SQL
- **Web Technologies:** HTML5, CSS3
- **Database:** MySQL
- **Tools:** Git, GitHub, VS Code
- **Microsoft:** MS Word, MS Excel, MS PowerPoint
- **Professional Skills:** Problem Solving, Communication, Teamwork, Time Management

Projects

Smart Glove for Gesture-Based Communication (Final Year Project)

- **Overview:** Led a team of six to design and develop a wearable assistive system that translates hand gestures into voice messages, displays text on an LCD, and sends emergency alerts with live location for individuals with speech and hearing impairments.
- **Technologies:** Arduino Nano, Embedded C, Arduino IDE
- **Key Contributions:** Planned project milestones, coordinated task allocation among team members, integrated gesture recognition and communication modules, and participated in system development, testing, debugging, and documentation.
- **Impact:** Delivered a functional prototype that enables gesture-based communication and emergency assistance through voice output, text display, and GPS-enabled SMS alerts while ensuring successful completion of the project within the academic timeline.

Task Management System (Kanban Board) [Link]

- **Overview:** Built a web-based Kanban Board application to organize and manage tasks across different workflow stages through an intuitive and responsive interface.
- **Tech Stack:** HTML5, CSS3, JavaScript
- **Key Features:** Implemented drag-and-drop task movement, dynamic task creation and deletion, real-time task tracking, and persistent storage to improve workflow organization.
- **Impact:** Demonstrated problem-solving, logical thinking, and attention to detail by designing a structured task management solution that improves organization and productivity.

Achievements, Leadership & Responsibilities

- **Academic Performance:** Maintained a CGPA of **8.26/10** throughout the B.Tech program, demonstrating consistent academic performance.
- **Event Coordinator:** Event Coordinator for **Shristi 2K25**, a technical event, where I coordinated volunteers, supported event logistics, and contributed to its successful execution.
- **Class Representative:** Represented the class by coordinating with faculty and students, communicating academic updates, addressing student concerns, and facilitating smooth class operations.

Languages

- **English** – Proficient | **Hindi/Urdu** – Native | **Telugu** – Intermediate