SAAD NAIKWADE

+91 6361616840 — Hyderabad, India — My Portfolio →

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EDUCATION

B.E in Electronics and Communication Engineering, KLE College Of Engineering and Technology, Chikodi. Nov 2020 - May 2024
CGPA: 7.93/10

PUC, KLE Independent PU College, Nipani   June 2018 - Mar 2020
Percentage: 74%

SSLC, Kognoli High School, Kognoli   June 2017 - Mar 2018
CGPA: 80.96%

SKILLS

Programming Languages	Python, JavaScript.
Web Development	HTML, CSS, React.js, Node.js, Express.js
Software Development	Object-Oriented Programming principles(OOPs), Clean Coding
Version Control and Collaboration	Git, GitHub, Cross-Functional Collaboration, Problem-Solving
Database and Other Technologies	MySQL, MongoDB etc.

INTERNSHIP

Trainee – MERN Stack Developer — Vector India, Hyderabad   May 2025- Present

- Training in MERN Stack (MongoDB, Express.js, React.js, Node.js) with hands-on web application development.
- Gained strong skills in HTML, CSS, Bootstrap, JavaScript (ES6+), REST APIs, Git/GitHub, and project deployment.

PROJECTS

SMART MTB COOLING AND DISPENSING WITH IOT MONITORING

- Developed an IoT Smart Medical Transport Box using Arduino Nano, NodeMCU, Peltier cooling, DHT11 sensor, and cloud monitoring for secure, real-time medical supply transport.
- **Technologies:** Arduino, NodeMCU (ESP8266), Embedded C, Sensors & Actuators, IoT (Blynk), LCD Interface.

BUS BOOKING SYSTEM (Click Here)

- Developed a bus booking system where users can view routes, check availability, and book tickets with database integration. **Technologies:** Python, MySQL

TASK MANAGER (MERN) (Click Here)

- Developed a MERN-based Task Manager with JWT authentication. secure CRUD APIs for user-specific tasks.
- **Tech:** MongoDB Atlas, Express, React, Node.js, JWT, Tailwind CSS, Nodemailer.

HOSPITAL MANAGEMENT SYSTEM (Click Here)

- Developed a MERN-based Hospital Management System with role-based access for Admin, Doctor, and Patient users.
- **Technologies:** MERN Stack, React Router, Axios, JavaScript (ES6+), HTML5, CSS3, Vite, REST APIs, JWT Authentication, Role-Based Access Control, Mongoose, bcrypt.js, CORS, Multer.

CERTIFICATIONS & ACHIEVEMENTS

- MySQL(Basic) Check Here   • Active LeetCode Problem Solver (View Profile)