SHAIK SOHEL

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SUMMARY

Skilled Web Developer with a Bachelor's in Computer Science and hands-on expertise in the MERN stack. Demonstrated ability to develop responsive, high-performance web applications across both frontend and backend. Proficient in writing scalable code, solving problems efficiently, and thriving in collaborative, fast-paced environments.

EDUCATION

Bachelor of Engineering in Computer Science (AI & ML) (7.94 - CGPA)   **Oct-2021** - **Jun 2024**
Lords Institute of Engineering & Technology, Hyderabad – Osmania University

PROJECTS

Student Data Management System (Role - MERN)

- Tech Stack: React.js (With Vite), Node.js, Express.js, MongoDB
- Designed a responsive UI using Tailwind CSS for mobile and desktop views
- Implemented RESTful API for efficient fronted-backend communication
- Integrated Axios for real-time data fetching and React Hooks (useState,useEffect) for state Management
- Used MongoDB for inserting, updating, and querying student records
- Managed version control with Git and GitHub

E-Mart-React-based E-commerce Web Application (Role - Frontend)

- Developed a responsive React-based e-commerce platform to track and reduce product defects.
- Identifying root cause of the defects for overall quality improvement and controlling the process flow of products (Food items).

EXPERIENCE

Quality Through - MERN Stack Training   **Jul 2024 - Jan 2025**

SKILLS

- **Programming Languages:** JavaScript (ES6+), Python, Node.js
- **Front End:** HTML5, CSS3, Tailwind CSS, React.js, Redux, Responsive Design
- **Backend-End**: Node.js, Express.js, RESTful API Development
- **Database:** MongoDB, Mongoose
- **Version Control & Tools:** Vite, npm, Git, GitHub, Visual Studio Code, Postman
- **Libraries & Frameworks:** React.js, Express.js, Mongoose
- **Soft Skills:** Problem Solving, Communication, Self-Motivation, Team Collaboration
- **Relevant Coursework**: Data Structures and Algorithm, OOPs concepts, Advance ML, Software Engineering, Operating System, Web Technologies, Data Mining.

OTHER EXPERIENCE

- Participated in Hack Prix Hackathon (2024)
- Participated in Code Hub (2024)
- Participate in Machine Learning Workshop using Python (2022)