RAM AVTAR

+91-9915832563 | Email | GITHUB | LINKEDIN | PORTFOLIO

OBJECTIVES

Full Stack Web Developer with experience building responsive web applications using the MERN stack. Proficient in React.js, Node.js, MongoDB, and RESTful APIs. Hands-on experience with CI/CD pipelines, containerization, and real-time systems. Passionate about solving real-world problems and delivering impactful solutions.

SKILLS

- Frontend: React.js, HTML5, CSS3, JavaScript (ES6+), Tailwind CSS.
- Backend: Node.js, Express.js, MongoDB, REST APIs.
- DevOps: Docker, Jenkins, AWS EC2, Prometheus, Grafana, CI/CD Pipelines...
- Tools: Git, GitHub, Postman, VS Code, Netlify, Vercel, Zustand.
- Others: JWT Auth, Socket.io, Responsive Design, Problem Solving.

PROJECTS

Soil Social - Next.js, MongoDB, Resend, Cloudinary, Tailwind CSS

Built an all-in-one platform for farmers offering multilingual support, weather-based content, social features (posts, events, groups), real-time chat, OTP auth, equipment marketplace and many more .

Triloq – MERN, Socket.io, Zustand, Tailwind, ShadCN

Built a real-time chat app with JWT auth, Zustand state management, and live messaging via Socket.io.Included file uploads, emoji support, channel creation, and profile setup with a responsive UI using Tailwind and Radix-based components.

More projects – UrlShortner, Quiz App, Full stack Spotify Clone with Admin Pannel, Notes App, barber website, college website, Tic Tac Toe, text utils, KBE (Kuan Banega Engineer), Weather app using weather API.

EDUCATION

 Thapar Institute of Engineering & Technology, Patiala, India Master of Computer Application Current 9.58 CGPA 	2024 - 2026
 University College, Ghanaur, Punjabi University Patiala, India Bachelor of Computer Application Current 88.10% 	2021 - 2024
Government Senior Secondary Smart School Bahadurgarh, India	2019 - 2021
 Class XII (Non-Medical) Aggregate: 93% 	
Relevant Courses: Web Development, Data Structures (both from YouTube)	

EXTRA – CURRICULAR ACTIVITIES

• NCC Cadet (5 Years) – A, B, and C certified; trained in discipline and leadership