

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 **2024 - 2026**

- Master of Computer Application | Current **9.58 CGPA**

University College, Ghanaur , Punjabi University Patiala, India **2021 - 2024**

- Bachelor of Computer Application | **88.10%**

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