KARTIK TOMAR

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LinkedIn
GitHub |Leetcode | Portfolio   Mobile:9897154064

Technical Skills

- **Programming Languages:** JavaScript
- **Web Technologies**: HTML, CSS, REST APIs, JWT, Socket.IO
- **Databases:** MongoDB
- **Frameworks & Libraries**: React.js, Tailwind CSS, Express.js, Node.js
- **Tools & Platforms:** Git, GitHub

Experience

Frontend Web Developer Intern   **March 2025- June 2025**
- Collaborating with the UI/UX team to identify and resolve user interface issues in live web applications.
- Diagnosing and fixing layout bugs documented in internal reports, ensuring consistent and responsive designs.
- Improving usability and visual appeal of client websites aligned with user experience best practices.

Projects

Real Time Chat Application | GitHub | View Project
- Developed a real-time chat app using Socket.IO and the MERN stack.
- Implemented 100% secure JWT authentication to restrict access to authenticated users only.
- Enabled live user status, message timestamps, and protected routing.
- Integrated frontend and backend using Axios for seamless communication and RESTful API handling.

Book Store Application | GitHub
- Built a full-stack web app using the MERN stack with user registration and secure login features.
- Implemented 100% secure authentication using JWT and bcrypt with access-based content routing.
- Created admin functionality for book uploads via protected routes.
- Integrated frontend and backend with Axios and REST APIs.

Education

DIT University, Dehradun   **September 2021-May 2025**
Bachelor of Technology in Computer Science and Engineering   **CGPA:**7.44
Secondary & Senior Secondary Education Board: CBSE
Class 12 Percentage: 81.8
Class 10 Percentage: 78.2

Certification

MERN Stack Development (30 Days Coding) | Certificate

- Gained practical experience in building full-stack applications using MongoDB, Express.js, React.js, and Node.js.

Learn JAVA Programming (Udemy) | Certificate

- Completed a comprehensive Java course covering core programming concepts, OOPs, and real-world coding problems.