UMANG BANSAL

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TECHNICAL PROJECTS

My Portfolio

Demonstrated proficiency in Frontend Web Development through projects, showing skills in development, logics, problem-solving and more.

Project 1 - Chatty - Chat Application :- GitHub

Built a MERN chat app with JWT auth, Cloudinary image upload, and Socket.io real-time messaging.
 Learned to handle persistent chat storage and issues like socket disconnections.

Project 2 - DeepSeek Clone: - GitHub

• Created a **MERN** chatbot clone using **Meta's LLaMA API** with real-time rendering and chat history storage. Explored **API integration** and managing persistent data between frontend and backend.

Project 3 - Linkify :- GitHub

• Developed a URL shortener with **JWT** login, **MongoDB** storage, and auto-expiry of links. Focused on backend **routing** using **Express JS**, database operations, and secure user accounts.

Project 4 - Team Services Project :- GitHub

Built a MERN team management app with role-based access and CRUD operations. Improved
understanding of frontend-backend integration and user role handling.

WORK EXPERIENCE

FRONTEND DEVELOPER INTERNSHIP - FTechiz Solutions Pvt Ltd, Dehradun (June - July 2024)

- Gained hands-on experience in real-world projects under senior developers' guidance.
- Developed multiple JavaScript-based projects which improved my practical coding skills.

DIGITAL MARKETING INTERNSHIP - TorcAI, Dehradun

(June - July 2023)

- Gained hands-on experience in executing targeted ad campaigns based on demographics and geographic factors to improve reach for targeted audiences.
- Successfully managed ad campaigns according to client needs, optimizing reach and engagement.

TECHNICAL SKILLS

Full Stack Web Development

- Frontend: HTML, CSS, JavaScript (ES6+), React.js, Next.js, Bootstrap, Tailwind CSS
- Backend: Node.js, Express.js, REST APIs
- Databases- MongoDB
- Other Tools: Git/GitHub, Deployment (Vercel, Render)

EDUCATION & ACHIEVEMENTS

•	B. Tech in Computer Science - Uttaranchal Institute of Technology (2022 - 2026)	(CGPA 9.3)
•	Intermediate(2022) - Jamdagni Public School, Laksar, Haridwar, Uttarakhand	79%
•	High School (2020) - Montfort Children Academy, Laksar, Haridwar, Uttarakhand	92.7%

CERTIFICATES