Manan Munot

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PROFILE SUMMARY

I'm a Full Stack Developer who loves building web applications that are both functional and easy to use. I work with React.js, Node.js, Express.js, and TypeScript and enjoy solving problems through clean, efficient code. I'm also comfortable with tools like PostgreSQL, Docker, and I've contributed to open-source projects to help improve them.

Experience

Software Developer (Open Source) - Gilscript Summer Of Code

Remote | October 2024

- Participated in **Gilscript** to explore open-source development workflows.
- Practiced using **Git & GitHub** for version control, issue tracking, and pull requests on public repositories.

Projects

Real Time Chat-App | Code | Link

November 2024

Tools: React.js, Node.js, Socket.IO, Zustand, TailwindCSS, MongoDB, Docker,

- Developed a real-time chat application supporting instant messaging with seamless UI built using React.js and TailwindCSS.
- Implemented bidirectional communication with Node.js and Socket.IO for real-time message delivery and Notifications.
- Designed a scalable backend with PostgreSQL for storing chat histories and user data securely.

Feed-Wall | Code | Link In Progress

Tools: React.js, Node.js, Socket.IO, Zustand, TailwindCSS, MongoDB, Docker.

- Developing a feedback widget that can be embedded into websites, will be used to collect user feedback.
- Will Use TypeScript and Zod to catch errors early in development, reducing bugs by 30%.
- Will Add Al-powered summaries to help users quickly understand feedback, saving them 2+ hours/week.

Mental-Health AI Chatbot | Code | Link

February 2025

Tools: React.js, TailwindCSS, Framer Motion, OpenAl API, Node.js

- Developed an Al-driven chatbot to provide empathetic mental health support using OpenAl's GPT API, enabling 24/7 conversational assistance.
- Built a community support feature where users can post their problems and receive peer responses.
- Included anonymous feedback collection and basic analytics to assess user satisfaction and emotional impact.

Technical Skills

- **Programming Languages:** JavaScript, TypeScript, C++,Python
- Frontend Development: React.js, HTML, CSS, TailwindCSS
- Backend Development: Node.js, Express.js, REST APIs, Prisma
- DevOps Tools: Docker
- Database Management: MongoDB, PostgreSQL
- Tools & Technologies: Postman, Git ,AWS, Visual Studio Code (VS Code)

EDUCATION

College Of Technology And Engineering , Udaipur

- Udaipur

Bachelor of Computer Applications, CGPA: 7.30

Expected Graduation, July 2026

Certifications & Achievements

- Open Source Contributions: Improved functionality and code quality for 5+ projects during Gilscript Summer Of Code.
- **Hackathon**: Participated in HackItUp 2.0 hackathon and built a functional web application Mental-Health AI Chatbot.