Jasnoor Kaur

B.Tech in Computer Science & Engineering (2nd Year)

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# Summary

Aspiring software developer with a strong passion for frontend development, AI/ML, and building impactful tech solutions. Experienced in developing projects such as MediBridge (AI-driven emergency healthcare), MindDraft (creative productivity tool), HemoSync (thalassemia tracking), an Invisibility Cloak, and a Virtual Drum Kit. Eager to grow through open-source, collaboration, and hands-on learning.

# Technical Skills

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| Category | Skills |
| Frontend | React, Vite, JavaScript, TypeScript, HTML5, CSS3, TailwindCSS, shadcn/ui |
| Backend / Database | Supabase |
| AI / ML / Computer Vision | Python, OpenCV, NumPy, MediaPipe |
| Tools & Platforms | Git, GitHub, Vercel, Azure |
| Other Skills | Problem-solving, UI/UX basics, version control, agile teamwork |

# Projects

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| Project | Description | Technologies |
| MediBridge | AI-driven emergency healthcare platform | React, TypeScript, Supabase, TailwindCSS |
| MindDraft | Creative productivity tool | React, Vite, TypeScript, shadcn/ui, CSS |
| HemoSync | Tracker app for Thalassemia patients | React, JavaScript, Supabase |
| Invisibility Cloak | Real-time video processing project to mask objects | Python, OpenCV, MediaPipe |
| Virtual Drum Kit | Interactive drum-kit in browser | JavaScript, HTML, CSS |

# Education

Bachelor of Technology (B.Tech), Computer Science & Engineering

IILM University, Gurugram

Expected Graduation: 2028

# Achievements & Extra-Curriculars

• Active participant in hackathons, coding communities, and open-source projects

• Successfully completed Deloitte Cyber Security Virtual Internship via Forage

• Industry visit to NASSCOM Center, Gurugram for exposure to emerging technologies

• Strong communication and teamwork skills through collaborative projects

• Continuously learning new technologies and contributing to peer learning

# Additional Information

Languages: English, Hindi, Punjabi

Interests: UI/UX design, community tech initiatives, problem solving