

Sahdev Sharma

B.Tech CSE Student — Aspiring Software Engineer — MERN — AI/ML

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Summary

Computer Science Engineering undergrad passionate about programming, web technologies, and AI. Specialized in the MERN Stack with hands-on experience building full-stack, AI-integrated, and automation-based projects. Currently exploring LLMs and NLP.

Technical Skills

Languages: JavaScript, TypeScript, Python, Java
Frontend: React.js, Next.js, Tailwind CSS, HTML5, CSS3
Backend: Node.js
Database: MongoDB

AI / ML: LLMs
Tools: Git, GitHub, Postman
Soft Skills: Project Management, UI/UX, Team Collaboration

Experience

Freelancer – MERN Stack Developer

Project: Artistry – AI-Powered Interior Design Platform ↗

Jul 2024 – Present — Remote

- Work in a Team as a frontend developer.
- Developing a full-stack AI interior design platform that transforms real room photos into professional-ready visualizations, reducing manual design effort.
- Built a microservices architecture using React (frontend) and FastAPI (backend) and Integrated multiple state-of-the-art models.

Projects

Startup Genie – AI Assistant for Business ↗

- Startup Genie is an AI-powered platform that helps entrepreneurs transform raw ideas into structured, investor-ready startup plans.
- It provides tools like business model canvas, market analysis, financial projections, and pitch deck generation through an interactive AI assistant.

Lifeline-Network ↗

- Developed a full-stack web application using Next.js (TypeScript) for the frontend and Express.js + SQLite for the backend to provide real-time hospital/ambulance coordination tools..

Personal Portfolio Website

- Built a fully responsive personal portfolio using React and Tailwind CSS to showcase projects, skills, and experience. Implemented smooth UI/UX, reusable components, and GitHub integration for live project previews.

Education

K.R. Mangalam University, Gurgaon

Bachelor of Technology – Computer Science and Engineering

Aug 2024 – Present

R.S Memorial Public School

Intermediate Education (12th Grade, Science Non-Medical)

Apr 2023 – Mar 2024

Languages

- English – Fluent
- Hindi – Native