Kusum Kharayat

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TECHNICAL SKILLS

Programming Languages: C, C++, Python, JavaScript, TypeScript **Frontend:** HTML, CSS, JavaScript, Tailwind CSS, React.js, Next.js

Backend: press.js, Node.js

Database: MySQL, MongoDB, Firebase

Developer Tools: Git, GitHub, VS Code, Postman, Windows, Linux

Experience

Nebula Accelerator

May 2025 – July 2025

Full Stack Developer

New Delhi, India

- Developed and maintained responsive, user-friendly web interfaces using React.js, Typescript, Node.js and Express.js
- Collaborated with cross-functional teams to design and deploy scalable web components.
- Contributed to the Global Shooting League and Digital India Hackathon websites enhancing digital presence through improved UI, responsiveness, and event update features..

Knax Technologies

Jan 2025 – Apr 2025

Full Stack Developer

Gujarat, India

- Engineered and deployed responsive websites with React.js, Node.js, and Express.js.
- Designed and implemented RESTful APIs enabling seamless frontend-backend integration.
- Streamlined team workflow using Git and project management tools.

PROJECTS

ORDERBOOK DEPTH 3D VISUALIZER | Live Demo

- Built an interactive 3D visualization tool for real-time crypto order book depth using Three.js and WebSockets.
- Integrated live crypto market data and rendered 3D graphs in a Next.js environment.
- Tech Stack: React.js, Next.js, Three.js, WebSockets, CSS

JOB MATCHMAKERS | Live Demo

- Secured **3rd position**at a hackathon by building an AI-powered job matching platform.
- Contributed to the **frontend development**, designing a responsive and user-friendly interface.
- Implemented resume parsing and dynamic job recommendation features using JavaScript logic.
- Tech Stack: HTML, CSS, JavaScript

CURREN SWIFT | Live Demo

- Created a currency converter with real-time exchange rates and historical trend charts.
- Enhanced UX by adding a dark/light theme toggle and Chart.js-based data visualizations.
- Tech Stack: HTML, CSS, JavaScrip, Chart.js, RESTful APIs.

EDUCATION

Maharshi Dayanand University

Haryana, India

BTech in Electronics and Communication Engineering

2022 - 2026

Mayur Public School

New Delhi, India

Class XII (PCM with CS)

CBSE, 2022

ACHIEVEMENTS

- Winner, TECH-A-THON 3.0 Hackathon by GDSC SRCASW
- Open Source Contributor: GSSOC'24, Hacktoberfest'24
- Community Advocate: devXsphere
- Secured All India Rank 50 among 2500+ Campus Ambassadors at E-Cell IIT Bombay.
- Team Leader: Coding Club
- Secured 13th rank in University in 2nd semester
- 5* C++ HACKER RANK