SANDEEP SINHA

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EDUCATION

B.Tech Computer Science Engineering Guru Gobind Singh Indraprastha University : **8.8 CGPA**   **2023-Present**
- Coursework: Data structure and algorithm, OOPs, DBMS, OS,

Intermediate Panchsheel Public School, Delhi: 72%   **2023**
- Subject: PCM + Computer Science

SKILLS

Programming :	C,C++,Python,JavaScript
Frameworks:	React js,Next js, Node js , Express js
Tools:	Postman, Git, GitLab, SQL Management Studio, SQL Server WorkBench CE , Thunder Client Docker, MongoDB Altas
Database	MySQL,MongoDB,Redis
Other Technologies	MVVM, HTML5, CSS3, Visual Studio, Rest API, DOM Architechture, Tailwind CSS, Bootstrap CSS
Soft Skill:	Tech enthusiast, Consistent, Communication Skill, Leadership

WORK EXPERIENCE

Web Developer intern, Unlistedsharewala   Feb 2026 – Present
Hybrid (Onsite – Delhi)
- Developed and added new features to the production website using **Laravel**, **PHP**, **React**, and **MySQL**.
- Increased platform data by **~40%** by adding and managing unlisted share records.
- Built a share screener feature for filtering and analysis.
- Expanded REST API functionality by developing endpoints , increasing API coverage by approximately **10%.**

Web Developer intern, CodeSoft   May 2024-June 2024
Remote
- Developed responsive web interfaces using HTML, CSS, Bootstrap, and JavaScript, following modern UI/UX best practices.
- Provided technical support to resolve website issues, improving user satisfaction and retention.
- Organized and tracked bug fixes and feature requests using productivity tools to improve workflow efficiency.

PROJECTS

Tech Lead — ACE DTC   Sep 2025 – Present
- Led web development and AR/VR projects, **guiding team** members and **technical activities.**
- Increased community **engagement by ~20%** through organized initiatives.
- Managed task **coordination, code reviews, and mentoring sessions**.
- Conducted **3+ workshops and hackathons**, increasing participation by **~50%**

AI-powered Resume Analyzer (**Link**)
- Built an AI-powered resume analysis web app using **React Router v7**, **Vite**, and **Zustand**.
- Implemented drag-and-drop PDF upload with **react-dropzone** and **pdfjs-dist**, generating previews and **improving UX** by **~20%**.
- Developed a **3D** onboarding experience using Spline, increasing engagement by **~5%**.
- Managed global state with **Zustand** and **optimized UI** using Tailwind CSS, improving performance by ~**20%**.
- Integrated Puter.js to simulate a browser-based **virtual desktop,** enhancing **UX** by **~10%**.

Tech Stack: React 19, Vite 6, TypeScript, Zustand, Tailwind CSS 4, clsx, react-dropzone, pdfjs-dist, PDF.js, Puter.js, Spline, isbot.

Task Buddy (**Link**)
- Built a **production-ready task management web application** for individuals and teams using the **MERN stack**.
- Implemented **Google OAuth (Firebase)** authentication with secure user profiles and session handling.
- Developed **Admin and User dashboards** supporting task creation, updates, deletion, and status tracking with role-based access control and J**WT-protected APIs**.
- Integrated **Excel report generation**, file uploads, and real-time task analytics using **Chart.js** and **Recharts.**
- Ensured responsive design and smooth user experience across devices using React.js and Tailwind CSS.

Tech Stack: React.js, Node.js, MongoDB, Express.js, Firebase Auth, JWT, Multer , Excels JS , Tailwind CSS, Chart.js, Recharts.

Forever (Link)
- Developed a dynamic and **scalable eCommerce platform** for seamless **shopping** and **order management**.
- Built **RESTful APIs** for **authentication, product management, and order processing.**
- Implemented user features including product **search**, **filtering**, cart **managemen**t, and secure checkout using **Stripe** and **Razorpay**.
- Created an **Admin Dashboard** for managing **products, orders, and store analytics**.
- Designed a responsive React.js frontend with real-time updates and dynamic product listings.

Tech Stack: React.js, Node.js, Express.js, MONGODB, JWT, Stripe, Razorpay , REST API,Cloudnary

Achievements & Publications

Leetcode **300+** questions [leetcode],   Hackerrank **(5-Star)** [hackerrank] , Project Hackathon| **First position** | [Link]
Patent (Leader) — Interactive Web Platform to Explore Culinary Creativity — Patent Application No.: **202411009117** — Filed: 11 Feb 2024 | Published: 16 Feb 2024 — Delhi Technical Campus, Greater Noida
Codaethone | First position | [LINK] , Web Developer Certification | Geeks For Geeks And IIT Rookee, [Link]
- From Frontend to Database: Connecting React and Node.js to MySQL for Beginners — Medium [Link]
- Redis Made Simple: Why Developers Love It & How to Launch Instantly with Docker — Medium [Link]
- Node.js 101: What It Is, Why It's Powerful, and How to Dive In — Medium [Link]