

Jagriti

jags.jagriti12@gmail.com | LinkedIn: jagriti-sachdeva | +91 94639 54709 | github:jagriti-12 | portfolio-jagriti

Summary

Full Stack Developer and Project Manager with expertise in building scalable, user-centric web applications using modern technologies. Experienced in leading cross-functional teams, designing real-time systems, and delivering high-performance dashboards and analytics tools. Strong focus on clean architecture, performance optimization, and product-driven development.

Education

Chandigarh University, India, BE in Computer Science | GPA: 8.37/10.0

Aug 2021 – June 2025

Skills

- **Frontend Development:** React.js, Next.js, Tailwind CSS, HTML5, CSS3, Bootstrap
- **Backend Development:** Node.js, Express.js, Django, Python, REST API Development
- **Databases & Storage:** MySQL, MongoDB, SQLite (Cloudflare D1), Oracle RDBMS
- **System Design & Architecture:** Scalable System Design, API Architecture, WebSockets
- **Tools & Project Management:** Git, Agile/Scrum, Jira, Cross-Team Collaboration, Stakeholder Communication
- **UI/UX & Product Thinking:** Figma, Wireframing, Prototyping, Responsive Design, User-Centric Design

Professional Experience

UIX Designer/Project Manager | BringleTech Pvt. Ltd. | Mohali

May 2025 – Present

- Designed intuitive, user-centered web & mobile interfaces using research-driven design principles & modern UI systems.
- Coordinated cross-functional teams of developers and designers to ensure timely delivery of project milestones within defined scope and budget.
- Designed scalable Figma component libraries for rapid development & Maintained consistent design systems aligned with brand identity and guidelines.

Projects

Billing & Inventory Management System

- Built a desktop-based billing system with integrated inventory management and real-time stock tracking.
- Implemented customer ledger functionality and automated barcode generation to streamline billing operations.
- **Tech Stack Used:** React, Electron, Node.js, MySQL

AMC Tracking & Task Management System

- Developed a CRM-like AMC tracking system to monitor service hours, manage contracts, & track resource utilization in real time.
- Designed task assignment and progress tracking workflows, improving team coordination and accountability across projects.
- **Tech Stack Used:** Next.js (TypeScript), Cloudflare Workers, (SQLite), R2, Vectorize, RunPod (Python), Figma (UI/UX)

Website Health & Performance Analyzer

- Built a web-based analytics tool to evaluate website performance, including page weight, SEO scores, accessibility, and overall optimization metrics.
- Implemented comparative analysis dashboards to benchmark multiple websites side-by-side for performance and usability insights.
- **Tech Stack Used:** Next.js (TypeScript), Cloudflare Workers, (SQLite), R2, Vectorize, RunPod (Python), Figma (UI/UX)

Certifications and Hackathons

- Oracle - OCI Professional Developer || **Certification**
- IBM Developing Front-End Apps with React || **IBM Certification**