

YATENDRA JAIN

✦ Frontend and Design Lead

✉ Email: yatendrajain2014@gmail.com

☎ Phone: +91 9977170538

✦ LinkedIn: <https://www.linkedin.com/in/yatendra-jain-bb7a74b2>

PROFESSIONAL SUMMARY

Frontend & Design Lead with 11+ years of experience building scalable, accessible, and high-performance web applications for enterprise and healthcare domains. Expert in React, Next.js, and TypeScript with a proven track record of delivering robust design systems and component libraries that reduce UI defects and accelerate delivery. Early adopter of AI-assisted development integrating Cursor, Antigravity, GitHub Copilot, and Claude Code to measurably boost team velocity. Experienced in agile methodologies, with a strong focus on user-centered design, accessibility compliance (WCAG / Section 508), and bridging design and engineering teams.

CORE COMPETENCIES

- **Frontend Development:** React, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS, Bootstrap, Tailwind
- **UI Architecture & Design:** Atomic Design, Component Libraries, Design Systems, BEM, Design Tokens, Pattern Lab
- **AI & Automation:** Cursor, GitHub Copilot, Claude Code, Antigravity, Figma AI, Prompt Engineering, AI-enhanced workflows
- **UX & Accessibility:** WCAG 2.1, Section 508, Responsive Design, Wireframing, UX Collaboration, Prototyping
- **Tools & Platforms:** Git, GitHub, Figma, Photohop, REST APIs, GraphQL, CI/CD,
- **Process & Leadership:** Agile, Sprint Planning, Code Reviews, Team Mentoring, Cross-Functional Collaboration

PROFESSIONAL EXPERIENCE:

Uplevyl (AI Startup), Noida (Frontend & Design Lead | Dec 2025 – Present)

- **Lead AI-first** frontend strategy using **React, Next.js, and TypeScript**, embedding Cursor, Antigravity, and Claude Code into daily workflows to accelerate feature delivery.
 - **Architect a scalable design system** and component library with AI-assisted design token automation and **Figma AI**, ensuring consistent design-to-development handoff.
 - Define team-wide standards for AI-driven development: **prompt engineering**, UI scaffolding, and component generation practices.
 - Conduct AI-assisted **code reviews and refactoring sessions, improving code quality, maintainability, and consistency.**
 - Manage and mentor design team members, leveraging AI workflow optimization to shorten iteration cycles and raise output quality.
-

Optum Global Solutions, Noida (Software Engineer Lead | Jan 2021 – June 2025)

Key Responsibilities:

- Spearheaded **UI development** for enterprise applications, ensuring **scalability & accessibility.**
- Led design and development of **reusable HTML components, React components** following **Atomic Design principles and BEM.**
- Optimized **web performance** to enhance **speed, accessibility, and cross-browser compatibility.**
- Conducted **UI/UX research, prototyping, and implementation** to improve user engagement.

- Collaborated with **designers, backend engineers, and stakeholders** to drive innovative solutions.
- **Collaboration with cross-functional teams** to ensure seamless integration and design consistency.


Project: MAHIX (Massachusetts Health Insurance Exchange)  [Live: mahix.org](https://mahix.org)

- Designed and developed a **highly scalable, responsive & accessible** UI for a **state-based health insurance exchange**.
- Implemented **508-compliant** components to ensure **inclusive web accessibility**.
- **Achievement:** Reduced **UI-related bugs by 90%** across modules by introducing a **reusable component library** that standardized front-end behavior and visual consistency.
- Developed a **React & TypeScript-based component library** to streamline frontend development.
- **Performance optimized** the UI, reducing load times and enhancing overall **user experience**.
- Led **collaboration with cross-functional teams** to ensure seamless integration and design consistency.

Project: Client Benchmarking

- Engineered a **real-time performance dashboard** for client benchmarking analytics.
- Developed modular components using **React, TypeScript & Skyline Architecture**.

Project: PETRO (Process Mining Tool)

- Designed **data visualization models** for process mining and statistical insights. 
 - Tech stack: **HTML, CSS, JavaScript, jQuery, Angular 11**.
-

Monotype Solutions India Pvt. Ltd. *(Software Engineer – II | Apr 2019 – Jan 2021)*

- Led front-end development for **Mosaic**, Monotype's flagship enterprise product.
 - Developed and maintained a **Pattern Library**, ensuring **design consistency** across platforms.
 - Optimized UI components for **scalability, responsiveness, and accessibility**.
-

Atlogys Technical Consulting *(UI Developer | Aug 2016 – Apr 2019)*

- Created innovative, **interactive UI solutions** tailored to client needs.
 - Designed and implemented **reusable UI components** for consistency and efficiency.
 - **Collaborated with back-end teams** to develop end-to-end web applications.
-

Compunnel Technology Pvt. Ltd. *(HTML Developer | Feb 2015 – Jul 2016)*

Built **responsive e-learning web applications**, ensuring **cross-platform compatibility**. Worked on **web projects**, improving **usability and accessibility compliance**.

EDUCATION

🎓 B.E. in Information Technology | CSVTU University, Bhilai (C.G) | 2013

DECLARATION

I hereby declare that the information provided is true to the best of my knowledge and belief.

(Yatendra Jain)