

# Jayant Parpe

Senior UI Developer | Frontend Lead

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## PROFESSIONAL SUMMARY

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Innovative and results-driven Senior UI Developer/Lead with **12+** years of experience in designing and developing **high-performance, responsive, and user-centric web applications**. Adept at translating complex requirements into scalable front-end solutions using **HTML5, CSS3, JavaScript, TypeScript, SASS** and modern frameworks (**React.js, Next.js, Material-UI**) with **UI-UX design principles and accessibility**. Strong background in **Agile methodologies, CI/CD pipelines**, and cross-functional team collaboration to deliver high-quality web applications.

## WORK EXPERIENCE

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### OMNIE SOLUTIONS (I) PVT LTD

Senior UI Developer | Frontend Lead

Noida, Sector 2

FEB 2015 – PRESENT

- Led the UI/UX development for complex applications using **HTML5, CSS3, JavaScript, React.js, Next.js, SCSS, LESS, Bootstrap** and **Material-UI** to create visually appealing, responsive user interfaces.
- Collaborated with design teams to transform modular **Figma prototypes, PSDs, and XD designs** into **pixel-perfect, fully responsive, and reusable UI components**, leveraging **Storybook** for scalability and consistency.
- Integrated **RESTful APIs**, managed state with **Redux/Context API**, optimized async data fetching with **Axios**, and enhanced performance in **real-time** data sync using **React hooks** and **memoization** in a React SPA.
- Optimized website **SEO**, performance by **Minification**, implementing **lazy loading, schema markup**, semantic HTML5, & adhering to **WCAG** standards with **ARIA roles, accessible navigation**, and **screen reader** support.
- Implemented **automated testing frameworks** (e.g., **Jest**) for **unit and integration tests**, alongside **manual testing** to ensure frontend reliability, stability, and **early issue detection** throughout the development cycle.
- Led a team of **8-10 developers**, conducting **code reviews**, enforcing **coding standards** (**ESLint, Prettier**), ensuring efficient collaboration with **virtual teams** across locations using **GitHub, Jira, Slack** and **MS Teams**.
- Proficient in **Git** for **version control**, branching, and code integration, ensuring smooth **development and deployment** via **CI/CD pipelines** using **Jenkins, GitHub Actions, Azure DevOps**, and **Vercel**.
- Experienced in bundlers like **Webpack** and **Babel**, with expertise in package managers such as **NPM** and **Yarn**.
- Led **Agile-based sprints**, utilizing **RAD methodologies, standups, rally & stakeholder communication**.

### MAGNON TBWA

Associate Developer

Noida, Sector 63

MAY 2014 – FEB 2015

- Utilized **HTML5, CSS3** and **JavaScript** to create **high-quality, performance-optimized web pages**, adhering to best practices, **responsive** and **accessibility standards** ensuring responsive and user-friendly interfaces.
- Incorporated **custom HTML** with **CMS-specific** templating systems (e.g., **Magento, Drupal, WordPress**) and customized **frontend themes** ensuring consistent user experience across various **devices and browsers**.
- Worked with different **CMS tools** and modules to enable **content management** and **dynamic page rendering**.
- Integrated **contact forms**, third-party services like **MailChimp** and **Google Maps** for seamless website flow.
- Worked with backend developers to **integrate** dynamic features and seamless **frontend-backend interaction**.

### CREATIVE WEB LOGIX

Web Developer

Noida, Sector 63

DEC 2012 – MAY 2014

- Built and optimized **user-friendly, SEO-compliant** websites, **landing pages, email templates**, static & dynamic websites, and responsive layouts using **HTML5, CSS3, JavaScript**, and **jQuery**.
- Conducted **W3C validations** and ensured **cross-browser compatibility** of website with **testing and debugging** using **Chrome & Mozilla DevTools** and **GT Metrix** to ensure optimal performance.
- Implemented interactive UI features using **jQuery**, including **modals, carousels, sliders**, and **form validations**.
- **Debugged** and **resolved UI issues** to ensure **consistency, accessibility**, and **seamless user experience**.

## TECHNICAL SKILLS

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- **Frontend Languages:** HTML5, CSS3 (SASS, SCSS, LESS), JavaScript (ES6+), TypeScript, JSON, XML
- **UI-Frameworks:** React.js, Next.js, Redux, Context API, Material-UI, Bootstrap, Tailwind, jQuery
- **CMS (Frontend & Theme Development):** WordPress (Custom Themes), Magento, Drupal, Shopify, Sitecore
- **UI/UX & Design Tools:** Figma, Adobe XD, Photoshop, Illustrator, Sketch, InDesign
- **Build Tools:** Node.js, NPM, Yarn, Webpack, Babel, Grunt, Gulp
- **Version Control & Deployment:** Git, GitHub, GitLab, Bitbucket, Jenkins, Sourcetree, Vercel
- **Project Management:** CI/CD (Jenkins, GitHub Actions), Agile, Scrum, Sprint Planning, Jira, Rally, Kanban
- **Testing & Debugging:** Jest, Browser DevTools, SauceLabs, BrowserStack, ESLint, Prettier, Postman
- **Backend & API Integration:** RESTful APIs, GraphQL, AJAX, Fetch API, Headless CMS
- **Performance Optimization:** Lazy loading, Image optimization (WebP, SVG), Asset Minification, Code splitting, Tree shaking, Server-side rendering (SSR), Static site generation (SSG), Caching (Varnish, Cloudflare CDN)
- **SEO, Accessibility & Web Standards:** Schema Markup, W3C Standards, ADA Compliance, Web Accessibility (A11Y, WCAG, ARIA), Web Vitals (LCP, FID, CLS), PageSpeed Insights, Lighthouse, GTmetrix
- **Additional Skills & Tools:** SVG & CSS3 Animations, Parallax Animations, GSAP, Chart.js, BEM Methodology, CSS Modules, Styled Components, Emotion, Tailwind, Responsive Design (Flexbox, CSS Grid, Media Queries), Cross-Browser Compatibility, HTML Newsletter, Mailchimp, TortoiseGIT, WinSCP, FileZilla, cPanel

## PROJECT HIGHLIGHTS

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### ALPHA COACH | SCALABLE FITNESS PLATFORM

**Tech Stack:** React, Next.js, TypeScript, Figma, SCSS, Redux, WordPress, SCSS, Material UI, Gulp, NPM, Git, Vercel

- Architected and built a modern website using Next.js and React.js, leveraging features like SSR, ISR, and API routes for optimal performance, SEO, and scalability, while seamlessly integrating WordPress for the blog.
- Developed and optimized dynamic, reusable UI components and fully responsive pages using MUI 5 theme.

### SPECIALTY PHARMACY, OPTUM (UHG)

**Tech Stack:** React, Next.js, TypeScript, Figma, Drupal, Redux, Storybook, Material UI, Jest, Yarn, Git, Jenkins

- Developed dynamic pages and reusable UI components, integrating React.js with Next.js and Drupal CMS.
- Migrated UI components from MUI 4 to MUI 5, maintaining brand-aligned aesthetics with the latest features.
- Built reusable micro frontend libraries & implemented Adobe Analytics for advanced user behavior tracking.

### CENTRAL ADMIN CONSOLE DASHBOARD, LIXIL

**Tech Stack:** React, Next.js, TypeScript, Figma, Redux, Material UI, Yarn, Git, Vercel, Rally

- Developed a fully functional admin dashboard managing product inventory, checkout, & user management.
- Built functional components from scratch utilizing Next, React, Material UI, APIs, and modern React features.
- Executed version control with Git and managed tasks and bug tracking using Jira for efficient workflow.

### AMERICAN STANDARD US – LIXIL | E-COMMERCE

**Tech Stack:** Sitecore, HTML5, CSS3, jQuery, JavaScript, Bootstrap, SASS, Adobe XD, Git, Gulp, Jira

- Architected and applied a robust frontend solution for Sitecore Commerce 9.3 with SXA with SASS.
- Enhanced user engagement with advanced animations, leveraging the parallax library and CSS3 animations.
- Delivered a pixel-perfect, fully responsive UI aligning with the client's new design vision.

## EDUCATION

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### GAUTAM BUDDHA TECHNICAL UNIVERSITY

*Bachelor of Technology, Major in Computer Science & Engineering*

### Vivekananda Institute of Technology & Science

2007-2011

## ADDITIONAL INFORMATION

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- **Gender:** Male
- **Languages:** English, Hindi