**Jayant Parpe**

**Senior UI Developer | Frontend Lead**

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**PROFESSIONAL SUMMARY**

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.

**PROFESSIONAL EXPERIENCE**

**OMNIE SOLUTIONS (I) PVT LTD Noida, Sector 2**

**Senior UI Developer | Frontend Lead 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**.
* Spearheaded in **RAD, Agile methodologies**, managing **sprints**, **standups**, **rally** & **stakeholder communication**.

**MAGNON TBWA Noida, Sector 63**

**Associate Developer MAY 2014 – FEB 2015**

* Utilized **HTML5, CSS3** and **JavaScript** to create **high-quality, performance-optimize**d **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 Noida, Sector 63**

**Web Developer 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**

* **Frontend Languages**: HTML5, CSS3 (SASS, SCSS, LESS), JavaScript (ES6+), TypeScript, JSON, XML
* **UI-Frameworks**: React.js, Next.js, Redux, Context API, Material UI, jQuery, Bootstrap, Tailwind CSS
* **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 (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**

**Alpha Coach | Scalable Fitness Platform 2024 - Present**

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

* Developed, and maintained highly scalable web solutions, aligning with business objectives and user needs.
* Architected and built the website using Next.js and React.js, seamlessly integrating WordPress for the blog.
* Developed dynamic, reusable UI components and responsive pages using the MUI 5 theme.

**Specialty Pharmacy, Optum (UHG) 2021 - 2024**

***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 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 and implement Adobe Analytics for advanced user behavior tracking.

**Central Admin Console Dashboard, LIXIL 2019 - 2021**

***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 2017 - 2019**

***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**

**GAUTAM BUDDHA TECHNICAL UNIVERSITY Vivekananda Institute of Technology & Science**

***Bachelor of Technology, Major in Computer Science & Engineering* 2007-2011**

**ADDITIONAL INFORMATION**

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