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 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**.
- Spearheaded in RAD, Agile methodologies, managing sprints, 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

Noida, Sector 63 DEC 2012 – MAY 2014

Web Developer

- 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, ¡Query, 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