

PRAJAKTA APTE

Software Developer - Front End Development

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NOTABLE TRAITS

- **Visual Consistency:** Ensure a cohesive and professional visual design across all web components and pages by applying consistent design elements such as color schemes, typography, and spacing.
- **Interactive Experiences:** Create engaging and user-friendly interactions through animations, transitions, and responsive elements that enhance user satisfaction and retention.
- **Clean Code:** Write modular, well-documented, and maintainable code that follows industry best practices, facilitating easy updates and collaboration with other developers.
- **Performance Optimization:** Optimize web performance for fast and efficient loading times by minimizing render-blocking resources, efficiently loading assets, and optimizing script execution.
- **Accessibility:** Ensure web applications are accessible to all users, including those with disabilities, by incorporating keyboard navigation, screen reader compatibility, and accessible forms following WCAG guidelines.
- **Problem-Solving:** Identify, diagnose, and resolve issues efficiently using debugging tools and techniques, ensuring a smooth and error-free user experience.

EMPLOYMENT CONTOUR

Software Developer Dec 2023 - Present
MVP Studio, New Zealand

- Design and implement a system to track sales transactions efficiently, manage inventory levels, maintain customer information, and update product data.
- Transform UX designs from Figma into fully functional and responsive user interfaces using React JS, React Routing, React State Management (Context API), HTML5, CSS3, and Tailwind CSS.
- Write efficient and maintainable code in C# to develop and integrate backend functionalities, utilizing REST APIs for seamless data exchange.
- Use Azure to deploy and manage the application, ensuring robust performance and scalability of the system.

UI Developer Sep 2023 - Oct 2023
One Second Insight Ltd., New Zealand

- Created an interconnected and dynamic network of data sources using D3.js, ensuring efficient data generation and sharing within the digital ecosystem.
- Used D3.js to build interactive and visually appealing data visualizations that enhanced user engagement and understanding.
- Transformed Figma designs into functional and responsive user interfaces using HTML5, CSS3, JavaScript, and Bootstrap.
- Ensured seamless integration and optimal performance of the Datasphere project.

SYNOPSIS

Creative and detail-oriented software developer specializing in front-end development with extensive experience designing and implementing dynamic user interfaces. Proficient in HTML5, CSS3, JavaScript, and modern frameworks such as React JS and Next JS. Adept at converting UX designs into functional, responsive web applications that provide excellent user experiences across various devices. Committed to continuous learning and staying updated with the latest industry trends to deliver innovative and high-quality solutions.

EXPERTISE

- User Interface (UI) Design
- User Experience (UX)
- HTML5
- CSS3
- JavaScript (ES6+)
- React JS
- Next JS
- D3 JS
- Bootstrap
- Tailwind CSS
- Cross-Browser Compatibility
- Web Performance Optimization
- Single Page Applications (SPAs)
- Progressive Web Apps (PWAs)
- AJAX
- RESTful APIs
- Webpack
- Babel
- GraphQL
- Version Control (Git)

ACADEMIA

- Bachelor of Science in Computer Engineering - Pune University, India
- Software Developer Course - Industry Connect, New Zealand

Web Developer

Dec 2021 - Apr 2023

CHARACTER REFERENCE

Available Upon Request.

Wipro Limited, India

- Created and maintained user interfaces using React components, JSX, and CSS for the MindYourHealth healthcare application.
- Utilized asynchronous JavaScript techniques, including async/await, to efficiently manage data fetching and processing.
- Performed thorough front-end testing and delivered comprehensive technical documentation for the project.
- Requested API documentation from backend developers detailing API endpoint URLs, supported HTTP methods, requested data formats, and API keys, and participated in code reviews to ensure seamless integration.

Web Development Engineer

Jan 2015 - July 2016

Verixo Technologies Pvt. Ltd., India

- Created the E-Fitness application for setting fitness goals, tracking workouts, and monitoring progress and the E-Desk application for managing customer support activities online.
- Utilized HTML5, CSS3, and JavaScript to write clean, maintainable, and efficient code for various web applications.
- Developed responsive layouts adaptable to different viewport sizes using CSS media queries and flexible grid systems.
- Integrated jQuery plugins for features like image sliders and form validation, enhancing development efficiency and cross-browser compatibility.

Graduate Programmer

July 2013 - Dec 2014

Xecom IT, India

- Delivered clear, clean code for various projects, including embarkwater.com, zylem.co.in, and drsadanand.com, using HTML, CSS, JavaScript, and Bootstrap.
- Created visually appealing and user-friendly UX designs, graphics, icons, and buttons using Adobe Photoshop.
- Developed website layouts and structures with HTML5 and CSS3, ensuring device compatibility by applying responsive web design principles with Bootstrap.
- Designed and managed WordPress websites, created customized themes and plugins, and handled DNS and hosting setup using GoDaddy.