Yadandla Shruthi

Front-End Developer

Specializing in React.js, Performance Optimization & Responsive Design

1+ year of experience building **high-performance**, **user-friendly web applications** with modern JavaScript frameworks. Strong problem-solving skills with a focus on **clean code**, **accessibility (a11y)**, **and SEO best practices**.

X Technical Skills

- Languages: JavaScript (ES6+), HTML5, CSS3
- Frameworks/Libraries: React.js, jQuery, Bootstrap, Tailwind CSS
- Tools: Git/GitHub, Lighthouse
- Concepts: Responsive Design, Web Performance Optimization

Work Experience

Web Developer | Hi-Techsters IT Services Pvt Ltd | Hyderabad, India

Aug 2023 – Oct 2024

- Developed 5+ responsive websites with React.js & Bootstrap, improving mobile load speed by 40% using lazy loading.
- Collaborated with backend developers & designers, ensuring seamless data flow and UI consistency.
- Optimized **Lighthouse scores from 60 to 90+** by reducing render-blocking resources and compressing assets.
- Conducted client meetings to gather feedback, leading to a 30% reduction in revision requests.

Professional Projects

PiDatacenters (PHP, JavaScript, Bootstrap)

- Revamped 10+ legacy web pages using Bootstrap & JS, reducing bounce rate by 25%.
- Optimized form validation & submission handling, decreasing failed submissions by 30%.
- Improved page load time by 2s by deferring non-critical JS and compressing images.

Pi Cloud (Laravel, Tailwind CSS)

- Built interactive web pages with Laravel & Tailwind CSS, enhancing user engagement by 20%.
- Implemented caching strategies, reducing server response time by 35%.
- Collaborated with designers to implement UI/UX improvements, increasing client satisfaction.

Education

Bachelor of Science (B.Sc.) – Mathematics, Statistics, and Computer Science Government Degree College, Autonomous | Siddipet, Telangana, India | **2019 – 2022**