

NISHA SONONE

FRONTEND DEVELOPER

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SUMMARY

A highly motivated **Frontend Developer** with over three years of experience in creating responsive, accessible, and user-friendly web interfaces. Adept at translating design wireframes into efficient, scalable, and future-proof code by implementing design patterns and reusable components. Passionate about performance optimization, accessibility, and delivering exceptional digital experiences. Excels in agile environments, collaborating with cross-functional teams to develop high-quality web applications that align with business goals.

TECHNICAL SKILLS

- **Frontend Development:** HTML5, CSS3, JavaScript, React.js, jQuery, Bootstrap, SASS, Tailwind CSS
- **Backend Development:** PHP, MySQL, CodeIgniter, RESTful APIs
- **Version Control & Deployment:** Git, GitHub
- **Development Tools:** Visual Studio Code, Figma, Adobe XD
- **Additional Skills:** Performance optimization, Responsive Web Design (RWD), SEO-friendly development, Accessibility compliance, Design patterns, Reusable components, Agile methodology

PROFESSIONAL EXPERIENCE

Nspirsoft LLP, UI Developer

Sept 2023 - Present

- Develop and maintain **responsive, visually appealing, and high-performing web applications** aligned with SEO and accessibility standards.
- Collaborate with **UI/UX designers** to enhance user experience by implementing dynamic functionalities using **JavaScript, jQuery, Bootstrap**.
- Lead the development of **reusable UI components** to improve scalability and maintainability.
- Optimize website performance by reducing load time and enhancing mobile responsiveness.
- Conduct research and apply **design patterns** to ensure projects are future-proof.

Software Developer, Scandid

Dec 2021 - Aug 2022

- Led **UI development using PHP, React.js, JavaScript, jQuery, and CSS**, ensuring cross-browser compatibility and responsiveness.
- Developed and optimized **Laravel-based dashboards**, integrating third-party APIs for enhanced functionality.
- Created custom **WordPress themes** to meet diverse client requirements and enhance website performance.
- Implemented **accessibility standards** to improve usability for differently-abled users.

Trainee Engineer, Trimasys Controls Pvt. Ltd.

Feb 2021 - Dec 2021

- Conducted research to improve **existing strategies and techniques** for data analysis and reporting
- Contributed to the **Chiller Project** by implementing **Node-RED, HTML, CSS, JavaScript, and jQuery**, integrating machine learning algorithms in **Python** to predict chiller performance.
- Ensured adherence to clean code principles for long-term scalability and efficiency.

PROJECTS

AI & ML Projects

- **Chiller Project:** Developed an AI and ML-based system using Python, JavaScript, HTML, and Node-RED to automate temperature control in large buildings such as malls and theaters. Analyzed data using linear regression and random forest algorithms to predict chiller performance with high precision. Eliminated the need for manual temperature adjustments, improving efficiency and comfort.

E-Commerce & Business Projects

- **Cardbuzz:** Built an eCommerce website by developing frontend pages using **HTML, CSS, and JavaScript**. Integrated **React and PHP to fetch and display data via APIs**, ensuring seamless user interaction. Utilized function-based hooks in React for enhanced performance. <https://cardbuzz.scandid.in>
- **Skyfree Shop Website:** Enhanced the website by modifying logic using **PHP** while maintaining the existing **HTML and CSS** structure. Optimized code for better performance and user experience. <https://medellin.skyfreeshop.com>

Corporate & Industrial Websites

- **Technofab Website:** Developed a responsive website for an industrial fabrication company, ensuring all client requirements were met. Used **HTML, CSS, JavaScript, jQuery, and Bootstrap** to create a seamless UI/UX. <https://technofabglobal.com>
- **M&K Industries Website:** Designed and developed a business website for an industrial firm using **HTML, CSS, JavaScript, and Bootstrap**, ensuring a clean, responsive layout. <https://mandkindustry.com>
- **ISource Website:** Developed a corporate website to showcase services and products, implementing a modern and responsive design using **HTML, CSS, JavaScript, and Bootstrap**. <https://www.isourceind.com>
- **Ruturang Paints Website:** Created an online presence for a paint shop and factory using **HTML, CSS, JavaScript, jQuery, and Bootstrap**, ensuring a visually appealing and user-friendly design. <https://ruturangpaints.com>
- **Moneymaa Website:** Built a financial advisory website with a responsive and interactive design using **HTML, CSS, JavaScript, and Bootstrap**. Ensured data presentation clarity and a smooth user experience. <https://moneymaa.in>

EDUCATION

- **Bachelor of Engineering in Computer Science (2015 - 2019)** - 7.4 CGPA : MGM's College of Engineering, Nanded
- **HSC in Science (PCM) (2013 - 2015)** - 70.31% : Yashwant Mahavidyalaya, Ahmedpur
- **SSC (2012 - 2013)** - 87.20% : Vivek Vardhini High School, Nanded

CERTIFICATES

- Internship Certificate at **Vega Innovations**
- **Diploma in Web Development**
- **Frontend Bootcamp by Udemy**
- **PHP & MySQL by Udemy**

ADDITIONAL INFORMATION

- Strong ability in team collaboration, extra research, and creating future-proof projects through design patterns and reusable templates.
- Experienced in making web applications **accessibility compatible**.
- Enthusiastic about learning and implementing **new UI technologies** to enhance project efficiency.