

MANISHA AGRAWAL

7521940837 | manisha3july@gmail.com | www.linkedin.com/in/manisha-agrawal3

Results-oriented **Frontend Developer** with **5+ years** of experience creating responsive, accessible, and performance-optimized web applications. Specialized in **HTML5, CSS3, JavaScript, React.js, Sass, and Tailwind CSS**. Adept in delivering engaging eLearning, medical, and gamified platforms under fast-paced, client-focused environments.

Technical Skills

JavaScript | React.js | React Router | jQuery | DOM | REST API | HTML5 | CSS3 | Bootstrap | Tailwind CSS | MUI | WCAG standards | Git | Adobe Photoshop | Figma | Adobe XD | Invision | SVN | Lectora

Experience/Projects

Senior Frontend Developer, Impelsys

DEC 2020 - Present, Bengaluru, India

DADB – Gamified eLearning for German Market

- Led development of gamified UI using **HTML5, CSS animations, and JavaScript** to implement **drag-and-drop, leaderboards, and dynamic scoring**, boosting course completion by **45%**.
- Delivered reusable gamified components adopted as the default structure for all upcoming course builds.

AHA Good Food Fellow – US Healthcare Learning Course: <https://education-stg-admin.heartblr.org/>

- Built a **WCAG-compliant**, mobile-first platform with interactive quizzes and media, boosting engagement by 40% and ensuring seamless cross-device compatibility.
- Developed a reusable front-end template adopted across all modules, accelerating delivery and cutting development costs by 60% with scalable, maintainable code.

Intellica – AI-Powered Learning Platform

- **Designed and developed an accessible, React.js-based LMS front-end** with AI-driven course recommendations and real-time learner progress tracking, enhancing personalization and cross-device usability.

UI Developer, Hexwhale

April 2019 - Sept 2020, Bengaluru, India

BOSQ – E-commerce Platform: <https://bosq.in/>

- Led front-end development for Bosq's e-commerce site using HTML, CSS, Bootstrap, and jQuery, delivering a responsive UI optimized for product display and user experience.

AquaTechTanks – Industrial Web Presence: <https://www.aquatechtanks.com/>

- Built a lightweight, dynamic course platform with fast-loading, responsive layouts, reducing load time by 50% and increasing user engagement by 35%.

LoudChilli – Creative Agency Website: <https://loudchilli.com/>

- Built a fully responsive WordPress website for LoudChilli, integrating custom themes with HTML, CSS, and jQuery. Delivered a visually compelling, brand-consistent front-end tailored to agency needs.

Education

GRADUATION	Purvanchal University	<i>Mau, UP, May 2018</i>
MBA Information Technology	Swami Vivekanand Subharti University	<i>Meerut, UP, march 2024</i>
React JS Certification	Namaste React	