Umendra Pratap Singh

Portfolio/Umendra — umendraps1999@gmail.com — 9628192156

Education

Master Of Computer Application, BBD University, Lucknow, Uttar Pradesh 16/08/2025

Work Experience

Frontend Intern, Cyberforenx And Associates, Ghaziabad, Uttar Pradesh 30/07/2025 - Present

- Developed and deployed a responsive web platform using React.js and Tailwind CSS, delivering a seamless user experience, improved performance, and cross-device compatibility.
- Implemented reusable components with Redux for efficient state management, reducing code duplication by 30%.
- Optimized the application architecture and structure, resulting in 20% faster load times, smoother navigation, and improved scalability for future feature integration.

Web Developer Trainee, Precursor Info Solutions Pvt Ltd, Lucknow. 4 Months

- Built reusable and modular UI components aligned with modern design principles, significantly improving development speed, maintainability, and consistency across the application.
- Enhanced form validation and event handling in React.js, improving data accuracy by 25%.
- Collaborated within an Agile team environment, actively contributing to sprint planning, execution, and successful delivery of multiple project milestones.

Skills

Programming Languages: Java, JavaScript
Web Technologies: HTML, CSS, Tailwind, React
Database: SQL, MongoDB
Version Control: Git/Github
Tools: VS Code,

Projects

Book Circle, Live: Live/Bookcircle

- Developed a MERN stack web application enabling users to buy and sell books.
- Integrated WhatsApp API for direct buyer-seller communication, improving transaction efficiency and user convenience by 40%.
- Added search by title, author, and category, improving discoverability by 35%.
- Designed and validated user forms, ensuring accurate data input and reducing submission errors by 30%.

School Website, Live: Live/Schoolwebsite

- Built a responsive web interface using React.js and Tailwind CSS, improving cross-device accessibility and enhancing user engagement by 35%.
- Designed and implemented a dynamic navigation bar with multiple sections, streamlining navigation and boosting usability by 30%.
- Integrated robust form validation, ensuring accurate user input and reducing form submission errors by 40%.