NITESH KUMAR SINGH

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PROFESSIONAL SUMMARY

Frontend Developer with 2+ years of experience building responsive, user-focused web applications using React.js, JavaScript, HTML5, CSS3, and modern frontend frameworks. Proven expertise in developing cross-browser compatible interfaces, implementing responsive design patterns, and leveraging AI-assisted development tools to enhance productivity and code quality. Strong background in WordPress development, performance optimization, and collaborative development workflows.

EXPERIENCE

Frontend Developer April 2023 – July 2025
Infinity Soft Systems *Noida, UP*
- Developed responsive, cross-browser compatible user interfaces using HTML5, CSS3, JavaScript, and Tailwind CSS, ensuring seamless performance across desktop and mobile devices
- Built dynamic, interactive React.js components and jQuery-based web applications, improving user engagement and reducing page load times by 25%
- Collaborated with UI/UX designers, backend developers, and product managers to deliver pixel-perfect interfaces while optimizing for accessibility (WCAG 2.1) and SEO best practices
- Implemented modern frontend frameworks and libraries including Redux Toolkit for state management and React Hooks for component optimization
- Utilized AI-assisted development tools (ChatGPT, GitHub Copilot) to accelerate development workflows, improve code quality, and implement best practices

Frontend Developer Intern July 2020 – August 2020
Green-cross PCS *Remote*
- Developed complete client website for pest control service using HTML5, CSS3, and Bootstrap, implementing responsive design principles
- Collaborated on custom backend integration for dynamic content management and client inquiry handling systems
- Applied mobile-first design approach and cross-browser testing to ensure consistent user experience across platforms

Web Developer Intern April 2020 – May 2020
NPRSS Private Limited *Remote*
- Contributed to React.js group project, building dynamic web application components using modern JavaScript ES6+ features
- Gained expertise in frontend-backend integration, API consumption, and client-server communication patterns
- Implemented responsive design patterns and component-based architecture following React best practices

PROJECTS

ExploreVerse (Live) | *React.js, API Integration, GSAP, CSS3, Responsive Design* 2024
- Built immersive React application for exploring countries through culture, cuisine, entertainment, and literature using REST APIs
- Implemented modern React development patterns, third-party API integration, and performance optimization techniques
- Designed engaging user experience with GSAP animations, responsive layouts, and optimized component architecture

Car Comparison Web App (Live) | *React.js, React Hooks, CSS3, Responsive Design* 2024
- Developed fully responsive car comparison application using React.js, React Hooks, and component-based architecture
- Implemented dynamic filtering, comparison logic, and lazy loading to optimize performance across all devices
- Applied SEO best practices, accessibility standards, and modern frontend development principles

Corporate WordPress Websites (All Links) | *WordPress, PHP, Elementor, CSS3, Responsive Design* 2023-2024
- Developed OHK Energy, Little Lane and many more corporate websites using WordPress, customizing themes to match Figma designs

- Implemented responsive layouts, custom CSS, and Elementor-based UI enhancements ensuring cross-browser compatibility
- Enhanced user engagement through custom scroll-based animations, interactive sliders, and optimized navigation flow

Mobility Mojo Accessibility Project ([Live](#)) | *HTML5, CSS3, JavaScript, WCAG 2.2, ARIA* 2023
- Implemented semantic HTML components and ARIA roles to improve accessibility compliance with WCAG 2.2/W3C standards
- Optimized frontend code for keyboard navigation, screen readers, and mobile usability accessibility features
- Enhanced color contrast, alt text attributes, and ARIA labels contributing to universal design recognition

TECHNICAL SKILLS

Frontend Technologies: React.js, JavaScript ES6+, HTML5, CSS3, jQuery, JSX
CSS Frameworks & Preprocessors: Tailwind CSS, Bootstrap, SASS, CSS Grid, Flexbox
State Management & Libraries: Redux Toolkit, React Hooks, React Router, Context API
Development Tools: Git, GitHub, npm, Vite, VS Code, Chrome DevTools
Backend & Databases: Node.js, MySQL, WordPress, PHP, REST APIs, JSON
Design & Animation: GSAP, Framer Motion, CSS Animations, Responsive Design, Mobile-First Design
Web Standards: W3C WCAG 2.1, SEO Optimization, Cross-Browser Compatibility, Performance Optimization
AI-Assisted Development: ChatGPT, GitHub Copilot, Generative AI Tools for Code Enhancement

EDUCATION

Master of Computer Applications (MCA) October 2021 – July 2023
Galgotia College of Engineering and Technology *Greater Noida, UP*
Bachelor of Science in Computer Science August 2018 – June 2021
IIMT University *Meerut, UP*

ADDITIONAL INFORMATION

Key Achievements: Improved application performance by 25%, implemented WCAG 2.1 compliance, delivered pixel-perfect UI designs
Methodologies: Agile Development, Mobile-First Design, Component-Based Architecture
Soft Skills: Team Collaboration, Problem Solving, Code Review, Technical Documentation, Client Communication