

# Nidhi Patel

## Software Developer

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## Skills

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HTML5, CSS3, Bootstrap, Tailwind, JavaScript, Typescript, React, Redux, Nextjs, Vue, Responsive Design

## Experience

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### Medisage E-Learning Pvt Ltd - Mumbai, India

Software Developer

Jan 2022 - Present

- Revamped a Vue2 website to Next.js, integrating server-side rendering for enhanced performance and SEO optimization.
- Implemented Zustand for state management, ensuring efficient data handling and seamless component integration across projects.
- Implemented WebSocket for real-time chat functionality, enriching user interaction and communication capabilities.
- Integrated razorPay for secure payment transactions and leveraged Axios to seamlessly connect frontend applications with backend APIs.
- Enhanced user interaction through CSS animations and Framer Motion, delivering visually appealing and dynamic user interfaces.
- Ensured a mobile-first approach to responsive design, guaranteeing a consistent and user-friendly experience across all devices.
- Collaborated closely with UI/UX designers to translate design mockups into pixel-perfect interfaces, emphasizing usability and aesthetic appeal.
- Actively participated in code reviews and provided valuable feedback to team members, fostering a collaborative and growth-oriented development environment.
- Debugged and optimized existing websites, achieving significant performance improvements through targeted bug fixes and optimizations.
- Designed and developed a comprehensive admin panel dashboard in Vue2, implementing CRUD operations for efficient data management and system administration.
- Participated in Agile ceremonies such as daily stand-ups and sprint planning, contributing to a collaborative and iterative development process.

### Goldenmace IT Solutions - Mumbai, India

Frontend Developer (Intern)

May 2021 - Nov 2021

- Demonstrated rapid learning and adaptation to new technologies and frameworks under the guidance of senior developers.
- Actively contributed to frontend projects during internship, applying knowledge of HTML, CSS, and frontend frameworks like React to deliver impactful solutions.
- Participated in code reviews, providing constructive feedback and incorporating suggestions to improve code quality and best practices adherence.
- Worked closely with senior developers and cross-functional teams to understand project requirements.

- Collaborated with design teams to translate UI/UX and prototypes into responsive and user-friendly interfaces, ensuring alignment with project goals and design specifications.
- Implemented innovative ideas to improve frontend functionalities and user experience.

## Projects

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- **Medisage - Medical Network of Doctors**

- Created a mobile-responsive website incorporating essential functionalities such as doctor and patient authentication (login/logout), searchbar, pagination. The website includes comprehensive content pages like About, Careers, Partners, Community and specialized features for doctors and patients, such as feedback submission, case creation, and access to expert-led webinars, enhancing engagement and usability.
- Technologies used: Nextjs, React, Zustand, Tailwind CSS
- Explore live demo: <https://mymedisage.com>

- **Medisage Admin Panel Dashboard**

- Developed an interactive admin panel dashboard with functionalities such as Vuex for state management, Vuelidate for form validation, and Axios for seamless backend API integration. Implemented role-based access control to manage user permissions across specific modules, ensuring secure and efficient data handling. Caching of doctor's data in localStorage for performance optimization. Features include a structured UI with search functionality, pagination, header, sidebar, and sections, alongside loader and toast messages managed via Vuex.
- Technologies used: Vue, Vuex, Javascript, Bootstrap, CSS3
- Explore live demo: <https://admin.mymedisage.com>

- **Realtime Chat Application**

- The Realtime Chat Application is a responsive web application which enables users to engage in realtime messaging with a seamless and intuitive user interface. Utilized Firebase Authentication for secure user login and authentication processes.
- Technologies used: React, Javascript, Firebase
- Explore live demo: <https://chat-app-react-firebase-psi.vercel.app>

- **Weather App**

- Weather App is a responsive web app with features such as real-time weather information, displaying temperature, humidity and wind which enhances user accessibility and experience. User can search for any city or country to instantly retrieve weather data. It ensures seamless usability across various devices, from smartphones to desktops.
- Technologies used: React, TypeScript
- Explore live demo: <https://weather-app-nine-alpha-49.vercel.app>

- **What-To-Do List**

- The Desktop What-To-Do List App is a CRUD application. It provides a streamlined interface for users to create, edit, and delete day-to-day tasks directly from their desktop browsers. It perform Create, Read, Update, and Delete operations seamlessly on tasks. Its a user-friendly app designed for efficient task management and interaction.
- Technologies used: React, TypeScript
- Explore live demo: <https://todo-crud-flax.vercel.app>

- **Drag-and-Drop Task Management**

- The Desktop Drag-and-Drop Task Manager is a web application designed specifically for desktop environments. It allows users to efficiently manage tasks across three sections: Todo, In Progress, and Completed.
- Technologies used: React, Javascript, react-dnd, react-dnd-html5-backend
- Explore live demo: <https://drag-and-drop-seven-rose.vercel.app>

- **E-Kart: Your Ultimate Outdoor Gear Marketplace**

- E-Kart is a dynamic e-commerce platform currently under development with React, Redux, and JavaScript, designed to revolutionize online shopping for outdoor enthusiasts. Featuring specialized catalog pages such as New Arrivals, Snow Gear, and All-Weather Essentials, E-Kart caters to diverse adventure needs. Implementation of secure payment gateway with razorPay is currently underway, ensuring safe and reliable transactions.
- Technologies used: React, Redux, Javascript, Tailwind CSS
- Explore live demo: <https://ekart-in-react.vercel.app>

## Additional Skills

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- Extensive experience in utilizing version control systems like Git
- Ability to communicate with cross-functional teams
- Unit testing
- Ability to work effectively in a team environment

## Education

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- **Bachelor's of Science - Information Technology** **Apr 2018 - June 2021**
  - Nagindas Khandwala College, A+ grade.
- **HSC** **Apr 2016 - June 2018**
  - Bombay Suburban Grain Dealer's College, 82%.
- **SSC** **Apr 2015 - June 2016**
  - St Willibroad International School , 84%.