

Ajay Sinha

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Hello, I'm a Front-end developer with **2 years** of experience. I enjoy building robust and scalable *web-applications* using the latest technologies and best practices.

Skills

- React.js | Next.js | React Native | JavaScript | TypeScript | Material UI | Tailwind CSS | MOBX | Redux | Firebase

Experience

Front-end Developer **ENEST Technologies Pvt Ltd** **Mohali, IND** **10/2023 - Present**

- Protocol:** Worked on a service provider platform enabling users to access home services (AC, refrigerator repair). Implemented essential features such as authentication and authorization, Google Maps integration, and developed dynamic forms by utilizing MOBX-REACT-FORM.
- TDDA App:** Developing a React Native project for "The Drug Detection Agency," managing the entire development lifecycle from initial design to deployment, and integrating user feedback.
- Admin Panel:** Leading the front end of an intuitive admin panel to improve operational efficiency for the company's food ordering platform. Designing and developing custom components, integrating APIs, and optimizing performance to ensure a seamless user experience.

React Trainee **Namaste React Course** **03/2023 - 09/2023**

- Built 3+ real-world applications from scratch, focusing on modular and scalable React application development.
- Focused on performance optimization and code quality to deliver a smooth user experience.
- Prioritized a responsive and intuitive design to ensure a better user experience across various devices.
- Gained in-depth knowledge of React fundamentals, including hooks, context API, and component lifecycle.

Personal Projects

- Cloud-Store:** A modern and secure cloud storage application, designed for seamless file management and collaboration.
 - Implemented secure OTP-based email verification using Nodemailer for user authentication.
 - Developed advanced search functionality with debouncing and result caching, ensuring efficient file searches.
 - Created a real-time storage dashboard to track usage and enforce user-specific limits with MongoDB.
 - Built a responsive and user-friendly frontend using Next.js and ShadCN for a seamless experience.
- Property-Pulse:** A web application designed to assist users in finding their next rental property.
 - Implemented secure user authentication with Google login and route protection using NextAuth.js.
 - Built property listing features with CRUD, image uploads via Cloudinary, and advanced search.
 - Added interactive tools like messaging with notifications, bookmarking, and social sharing.
 - Developed a user-friendly interface with Tailwind CSS, featuring interactive maps and dynamic image galleries.

Education

Bachelor of Computer Science **07/2019 - 08/2022**
Kurukshetra University, Kurukshetra **Percentage – 80%**

Certificates

- Namaste React Course**