

CONTACT

- anshulrastogi020@gmail.com
- 8929875122
- [LinkedIn](#)
- [GitHub](#)

SKILLS

- MERN STACK
- NextJS
- Data Structure & Algorithm
- Java, Python, C

EDUCATION

- BTECH, VIPS – TC (2023-2027)
- 12th, Arwachin International School, Delhi
- 10th, DAV Public School, UP

ACHIEVEMENTS

- NPTEL Certificates in -
 - Programming In Java
 - Data Structures And Algorithms using Java
- District CHESS Champion
- Participated in National CBSE CHESS Zonal
- Participated in Smart India Hackathon (SIH) 2024

ANSHUL RASTOGI

A full-stack developer with experience in modern web technologies like MERN, DSA and AI integration.

PROJECTS

➤ ATTENDANCE MANAGEMENT SYSTEM

- **Dynamic Timetable Management:** Users can track daily schedules, mark classes attended, cancel classes, or declare holidays.
- **Attendance Tracking:** Displays attendance percentage, total classes, and detailed session logs.
- **Customizable Profiles:** Allows users to set up and update timetables with preset options.
- Utilized **Mongoose** for database modeling and designed a user-friendly interface with interactive components.
- [Project Repository](#)

Tech Stack: Next.js 14, React, TypeScript, MongoDB, TailwindCSS, shadcn, NextAuth.js, REST API

➤ ANONYMOUS MESSAGING APP WITH NEXT.JS AND REACT

- Built a **full-stack messaging app** where the identity of messenger remains anonymous, every user can choose to either accept messages or not.
- Built a responsive UI using **TailwindCSS** and **shadcn** components with a dynamic message card system and implemented **real-time message updates** with automatic carousel display using **Embla Carousel**
- Integrated **MongoDB** for persistent data storage with **aggregation pipelines** for optimized message retrieval.
- Created secure authentication system using **NextAuth.js** for user management
- Incorporated email verification and password reset functionality using **Resend Email** for secure communication.
- [Project Repository](#)

Tech Stack: Next.js 14, React, TypeScript, MongoDB, TailwindCSS, shadcn, NextAuth.js, REST API

➤ AUTHENTICATION SYSTEM WITH NEXT.JS AND REACT

- Built a full-stack authentication system using **Next.js** and **React** with a sleek, intuitive interface, which authenticates user credentials on signup.
- Implemented secure user login and registration with **bcryptjs**.
- Integrated **MongoDB** via **mongoose** for robust data storage and management.
- Enhanced the user experience with real-time feedback using **react-hot-toast** notifications.
- Incorporated email verification and password reset functionality using **nodemailer** for secure communication.
- [Project Repository](#)

Tech Stack: Next.js 14, React, TypeScript, MongoDB, Tailwind CSS