Yash Tirpude

tirpudeyash7@gmail.com — +91 7083264911 — LinkedIn — GitHub — Portfolio

Technical Skills

HTML, CSS, TypeScript, JavaScript, React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Bootstrap, Material UI, Daisy UI, WebSockets (Socket.io), JWT, Git, GitHub, Redux, Redux Toolkit, Zustand, Cloudinary

Projects

Twitter / X Clone
Tech Stack: React.js, Node.js, Express.js, MongoDB, WebSockets, JWT, Daisy UI, Tailwind CSS, Cloudinary

- Developed the frontend using React.js for a responsive user interface.
- Built the backend with Node.js and Express.js to handle API integrations and database operations.
- Utilized MongoDB for database management to store user data, posts, and conversations.
- Implemented user authentication and authorization using JWT and Sessions.
- Integrated Cloudinary to manage media uploads for user profiles and tweets.

MERN Chat Application - Real-time Chat Application
Tech Stack: React.js, Node.js, Express.js, MongoDB, WebSockets, JWT, Tailwind CSS, Daisy UI, Zustand

- Frontend developed using React.js for a seamless user interface.
- Backend built with Node.js and Express.js for API integrations and database operations.
- Used MongoDB for managing conversations and user data.
- Implemented WebSockets (Socket.io) for real-time communication.

React Store
Tech Stack: React.js, TypeScript, JavaScript, Axios, Tailwind CSS, Daisy UI

- Developed a product data store application using the dummyjson API.
- Implemented multi-criteria search allowing users to filter products by categories, keywords, and price.
- Ensured a responsive design for smooth user experience across various devices.
- Added functionality to display detailed product information on selection.

Notes App - Interactive Note-Taking Application
Tech Stack: React.js, TypeScript, Tailwind CSS, Daisy UI, Framer Motion

- Built a responsive and interactive notes application using React.js and TypeScript.
- Used Tailwind CSS and Daisy UI to create an intuitive and visually appealing design.
- Integrated Framer Motion for smooth animations and an engaging user experience.
- Implemented features like note creation, editing, and deletion with seamless UI/UX.

Goal Tracking Web Application
Tech Stack: React.js, TypeScript, Redux, Redux Toolkit, Material UI

- Developed a web-based goal tracking application to monitor daily and weekly goals.
- Implemented progress tracking and a responsive design with Material UI.
- Used Redux for state management and TypeScript for type safety.

Education

Bachelor's Degree in Information Technology
Nagpur University, Nagpur   *07/2019 - 06/2022*