Ashutosh Thakur

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About Me

A dedicated front-end developer with solid knowledge in JavaScript, React.js, NextJS and Tailwind CSS, along with hands-on experience in building interactive user interfaces. Currently expanding into backend technologies to become a full-stack developer.

Projects

What-Text, A web-based chat app [Live Link]   Github

- Developed the front-end using **React.js** for building reusable components and managing the UI. **Tailwind CSS** was used to quickly style the application with utility-first classes, ensuring a responsive and modern design.
- Integrated **Firebase** for user authentication (using Google login), storage for profile pictures, and hosting the application.
- Used **Context API** to manage global state and passed data across different components without prop drilling. React hooks (like `useState`, `useEffect`) were employed to manage local states and side-effects within the components.
- Implemented navigation between pages (e.g., login and profile) using **React Router DOM**.

VideoSharing Hub, [Live Link]   Github

- I am developing a full-stack project that features tutorial sharing, similar to YouTube, but with additional features like chatting, community, and more.
- Technologies include MongoDB, ReactJS, ExpressJS, and Tailwind CSS.
- The project is still in progress, as I am learning backend development while working on it.

NotesBaaton, A no-login platform [Live Link]   Github

- Built the full stack web app using **Next JS,** it is a no login platform where we can share notes with our classmates
- for database i used **Mongodb**, basically here we can create a room and share the room credentials with classmates and they can access the notes
- The styling has been done using **Tailwind CSS.**

DHHNerds, [Live Link]   Github

- I am developing a full-stack project where music enthusiasts can rate and review the latest tracks of their favorite artists.
- Technologies include MongoDB, nextJS, and Tailwind CSS.
- The project is still in progress, as I am learning backend development while working on it.

Skills

Languages: Javascript, Python, SQL, HTML, CSS

Library: ReactJS, Mongoose, Next js

Framework: ExpressJS, Tailwind CSS

Version Control: Git, GitHub

API Testing Tools: Postman

Education

Academy of Technology, BTech in Electrical Engineering   Sept 2020 - July 2024
- CGPA: 8.20