

Ashutosh Thakur

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About Me

A dedicated front-end developer with solid knowledge in JavaScript, React.js, 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**.

Money-Gain, A Mines Game [[Live Link](#)]

[Github](#)

- Built the front-end with **React.js** for a smooth, component-driven experience, and used **Tailwind CSS** to quickly style everything, making the UI clean and responsive.
- Managed the game's logic and player balance using React hooks, ensuring that everything updates in real-time as players interact with the game.
- Added dynamic grid gameplay, betting options, and score tracking, all wrapped in a slick interface inspired by Stake's Mines game, making the experience fun and easy to navigate.

Ek-Minute, [building]

[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.

Training

Bincraft Technologies, Web Developer Intern

Sept 2023 - Jan 2024

- Receiving training in HTML, CSS, JavaScript, and React.js.
- Tasks included designing the client's landing page and frequently improving the styling of various projects.

Education

Academy of Technology, Btech in Electrical Engineering

Sept 2020 - July 2024

- CGPA: 8.20

Skills

Languages: Javascript, Golang, SQL, Java, C++, HTML, CSS

Library: ReactJS, Mongoose

Framework: ExpressJS, Tailwind CSS, Gin

Version Control: Git, GitHub

API Testing Tools: Postman

Additional Activities

- Member of the Student Chapter EE