# Ashutosh Thakur

Kolkata | thakurashutosh39920@gmail.com | +91-8777073706 | Portfolio | LinkedIn | GitHub

#### **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.

#### **Education**

# Academy of Technology, BTech in Electrical Engineering

Sept 2020 - July 2024

• CGPA: 8.20

## **Skills**

Languages: Javascript, SQL, HTML, CSS Library: ReactJS, Mongoose, Next js

Framework: Express JS, Tailwind CSS

Version Control: Git, GitHub
API Testing Tools: Postman

#### **Additional Activities**

• Member of the Student Chapter EE