

Varun Kumawat

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EDUCATION

Indian Institute of Technology, Kharagpur

Bachelor of Technology
Cumulative GPA: 8.5/10.0

Kharagpur, West Bengal
Expected Jul 2025

UNIVERSITY PROJECTS

DIET APPLICATION

July 2022

- Built and released a responsive web app using **JavaScript**, allowing users to get a customized Diet Chart keeping in consideration their weight, height, disease they suffer from and other relevant information
- Led the team of 3 members to attempt to solve the alarming health concerns of the people of India through this app
- Collaborated with a renowned Dietician to assess the problem and come up with a solution
- Live: <https://kvarunkk.github.io/Diet-App/>
- Source code: <https://github.com/kVarunkk/Diet-App/tree/master>

PERSONAL PROJECTS

TWITTER CLONE

July 2022

- I've built this Application from scratch using the **MERN** stack
- Gave this app features such as User register/login, tweeting, interacting with tweets, the basic **CRUD** operations for all the tweets and others
- Made reusable components with the help of **React**
- The UI is inspired by that of Twitter
- Demo video: <https://youtu.be/QyBVz8j9Ago>
- Source code: <https://github.com/kVarunkk/MERN-Twitter-clone>

CHAT APPLICATION

June 2022

- 'ChatsApp' is a responsive web app highly inspired by the working and design of WhatsApp
- You can join a 'room', chat with any number of people present in the same 'room' from all around the world using any kind of device
- I've utilized **Node.js** in the backend along with the **Socket.io** library to enable real-time bidirectional communication
- Live: <https://serene-anchorage-21796.herokuapp.com/>
- Demo video: <https://www.youtube.com/watch?v=ajT2sdiabb4>
- Source code: <https://github.com/kVarunkk/ChatsApp>

ADDITIONAL

Technical Skills: MongoDB, express.js, Node.js, React, HTML/CSS, JavaScript, Git

Languages: Fluent in English and Hindi

LinkedIn: My posts have garnered over 109,254 views and currently more than 780 people follow my profile