

Karan Singh Kalsi

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EDUCATION

Rungta College of Engineering & Technology, Bhilai Expected graduation date: June, 2025
B.Tech in Computer Science and Technology
B.S.P Senior Secondary School Sec-4, Bhilai 2021
CBSE

SKILLS & EXPERTISE

Programming Languages : Java(DSA), JavaScript, Typescript, SQL, HTML5, CSS3, SASS
Technologies & Tools : React, Redux, Tailwind CSS, Node.js, Express, MongoDB, Git/GitHub, Bootstrap, Figma
Languages : English, Hindi.

PROJECTS

ConnectHub | *React, Redux Toolkit, Nodejs, Expressjs, MongoDB*

- Led the creation of a full-stack social media platform, integrating MongoDB for secure data storage.
- Engineered advanced user interactions, including signup/login, following, liking, and commenting. Additionally, designed an intuitive user dashboard for efficient post management and profile customization.
- Implemented advanced user interactions, allowing users to follow, like, and comment on posts. Ensured efficient handling of user-generated content, fostering a dynamic and engaging social media experience.

iNoteBook | *React, Nodejs, Expressjs, MongoDB, Bootstrap*

- Engineered a full-stack todo web application using React, Node, and Express.
- Developed robust user authentication with signup/login features. Employed MongoDB for efficient data storage, ensuring a secure and scalable solution. You can add , edit and delete all the tasks.
- Integrated alert system for timely notifications, enhancing user experience. The application notifies users about important events and changes, improving overall usability and understanding of task management.

TextUtils | *React*

- Textutils is completely built on React which is a word counter and a character counting utility which can be used to manipulate your text in the way you want.
- You can remove extra spaces, copy the manipulated text as well as covert your text from uppercase to lowercase and lowercase to uppercase.
- Added Dark mode functionality, total minutes taken to read the text, also show the total number of words & characters.

ACHIEVEMENTS & CERTIFICATIONS

4th Place in a college level competition (FrontXStorm) 2023
Created a Frontend of a Sunglasses store website using gsap.

The Complete Web Developer Bootcamp 2023, Udemy July 2023
Completed this certification on Udemy.

JAVA, Sololearn April 2023
Completed this certification on Sololearn.

Data Structure & Algorithm (JAVA), Coding Spoon. June 2023
Completed this Course with Coding Spoon.