Sachin Kumar Singh

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EDUCATION

HARCOURT BUTLER TECHNICAL UNIVERSITY, KANPUR, UP   2020-2024
B.Tech   Overall CGPA: 7.5

B H D I C DHANEYPUR, GONDA, UP   2016-2018
Intermediate   Percentage: 81.2

B H D I C DHANEYPUR, GONDA, UP   2014-2016
High School   Percentage: 88.3

SKILLS

- **Programming Languages**: C++, JavaScript,TypeScript, Python
- **Data Structures and Algorithms**: C++
- **Problem Solving**
- **Web Developer**: JavaScript, NextJs, ReactJs, Redux, Chakra-UI, NodeJs, ExpressJs, MongoDB, MySQL, Socket.io
- **Mobile Developer**: React-Native
- **Developer Tools**: GitHub, VS-Code, Postman
- **Courses**: OOPS, DBMS, Operating System, Computer Networks

PROJECTS

Realtime Chat App—— Github —— Live
- Developed a real-time chat application using the MERN stack (MongoDB, Express.js, React, Node.js) and Socket.io, enabling instant messaging and group chats.
- Implemented user authentication, socket.io for real-time message updates.

Quiz App—— Github —— Live
- Guess Word is a simple game built using ReactJs and NodeJs where users have to guess the link between 4 pictures.
- The game consists of 4 rounds for which user have 10 minutes.
- If the user's answer is correct,user moves to the next level. If the answer is incorrect, user will lose a life (out of 3).

NETFLIX CLONE —— Github —— Live
- Created a Netflix clone using MERN stack (MongoDB, Express.js, React, Node.js) that replicates the user experience of the popular streaming platform, complete with user, dynamic content loading, authentication, and seamless video playback.
- Developed an admin section for content management, enabling administrators to easily add, edit, and remove movies and TV shows, enhancing the platform's content library efficiently.

BLOG APP —— Github
- A full-stack Blog App using my-sql where you can write your blogs with an image
- You can write, update and delete your Blogs as well by logging in with your credentials.

E-COMMERCE BACKEND—— Github
- Developed a e-commerce backend using modern technologies such as Node.js, Express.js,and MongoDB, for handling products, user accounts,cart and orders.
- Implemented advanced features, including secure user authentication, order processing, resulting In a seamless and secure shopping experience for users.

ACHIEVEMENTS

- **Solved 1200+ problems at different Platforms like Leetcode , GFG , CodeChef , Hackerrank etc...**
- **4 Star on CodeChef (Max Rating 1806)**
- **5 Star on Hackerrank in DSA and c++**
- **Global rank 14 in March Cook-Off 2022 Division 3 (Codechef)**
- **Global rank 41 in February Cook-Off 2022 Division 3 (Codechef)**
- **Global rank 8 in January Long 2022 - II, Division 3 (Codechef)**