

SAKSHAM SHARMA

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PROJECTS

- **ChatWave – Real time chat app** [Github](#)
 - ❖ **Designed and Developed a Real-time Chat Application:** Built a responsive and intuitive user interface using HTML, CSS, and JavaScript, with a RESTful API using a server-side programming language to handle chat messages, user authentication, and other backend logic.
 - ❖ **Implemented Real-time Messaging and Features:** Utilized SOCKET.IO to enable instant communication between users, and implemented features like typing indicators, read receipts, and message broadcasting using a message queue.
- **BookNow-Booking App** [Github](#)
 - ❖ **Developed and Deployed a Full-Stack Booking Application:** Designed and implemented a scalable booking app using React for the front end, Node.js and Express for the back end, and MongoDB for data storage, ensuring a seamless user experience and robust performance.
 - ❖ **Implemented User Authentication and Authorization:** Integrated secure authentication and authorization mechanisms with JWT and bcrypt, allowing users to register, log in, and manage bookings with personalized access and data security.

EDUCATION

- **National Institute of Technology, DURGAPUR**
B.Tech in Electronics and Communication Engineering (2022-2026)
CGPA : 7.82
- **Higher Secondary & Secondary**
 - ❖ **12th(CBSE) – 90.3% (2022)**
 - ❖ **10th (CBSE) – 90% (2020)**

SKILL SUMMARY

- **Technical Skills** : HTML, CSS, JavaScript, C,C++, Data Structure and Algorithm, Node.js, React.js, MongoDB
- **Non-Technical Skills** : Problem Solving, Inquisitive, Adaptability
Time Management,

ACHIEVEMENTS

- **Geeks for Geeks Rank:** Institute Rank 700
- Solved more than 100 [Leetcode](#) problems
- Scored 98.46 percentile in Joint Entrance Exam (Mains) 2022