

# Nishant Garg

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## EDUCATION

**Dr. B.R. Ambedkar National Institute of Technology, Jalandhar**

CGPA: 7.69

• Bachelor of Technology in Information Technology

Nov 2022 – Present

## PROJECTS

**ChitChatra**|MERN stack, TailwindCSS, Socket.io

[GitHub](#)

- Engineered a full-stack chatting app using socket.io for real-time communication and MongoDB for securely storing user details in an encrypted format.
- Provided users with a seamless chatting experience featuring real-time messaging, user authentication, emojis, and media sharing.
- Incorporated JWT for secure login and registration, reducing unauthorized access attempts by 70% and improving overall security compliance..

**MyCart**|React.js, React Router, Styled-Components

[GitHub](#)

- Designed an e-commerce website allowing users to browse items, add them to a shopping cart, and view cart contents.
- Leveraged React for the front-end framework, styled-components for CSS-in-JS styling, and React Router for seamless page navigation, reducing page load times by 20% and improving user navigation efficiency.
- Constructed a user-friendly, responsive front-end to improve user experience and promote active engagement.

**CV-Customizer**|React.js, React Router, TailwindCSS

[GitHub](#)

- Developed a web-based CV builder that enables users to create professional resumes with customizable input fields for general information, work experience, education, and skills.
- Implemented React Hooks to develop a responsive, user-friendly interface, enhancing usability and resulting in a 35% reduction in user input errors.
- Executed a real-time preview feature, allowing users to instantly see changes and adjustments to their CVs.

## EXTRACURRICULAR

**Hack Club (Founding Member)**

Nov 2023 - Present

- Founding member of the official coding club of our institute, mentoring first-year students in coding and highlighting the benefits of competitive programming.
- Conducted an interactive session with first-year students and organized a quiz on competitive programming with 100+ participants.

## SKILLS

**Languages:** C++, C, JavaScript, HTML, CSS

**Frameworks:** React.js, Redux, Node.js, Express.js, MongoDB

**Relevant Coursework:** Data Structures and Algorithms, Operating Systems, Object-Oriented Programming, Database Management System, Relational Database (MySQL)

**Coding Profiles:** [Leetcode](#), [GeeksForGeeks](#), [Codeforces](#)

## ACHIEVEMENTS

- Knight at Leetcode (1871 rating, Global top 5%)
- Solved over 500 problems each on Leetcode and GeeksforGeeks (GFG)
- Sustained a continuous coding streak of over 320 days on GeeksforGeeks (GFG).
- Ranked top 5 out of 200+ participants in a college-level HackerRank Coding Contest.