

PRIYA SAXENA

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Linkedin

GitHub

Leetcode

EDUCATION

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

November 2022 - May 2026

Bachelor of Technology in Electrical Engineering - **CGPA - 7.76**

SKILLS

- **Languages/Tools:** C++, JavaScript, SQL
- **Web Technologies:** HTML, CSS, Tailwind CSS, Bootstrap, React.Js, Node.Js
- **Other technologies:** DSA, OOPS, DBMS, OS, Git, Github

PROJECTS

Weather-App | HTML/CSS/JavaScript

October 2024

- Demonstrated proficiency in front-end web development by building a user-friendly weather app leveraging HTML, CSS, and JavaScript to create a visually appealing and intuitive user interface.
- Successfully integrated third-party weather APIs to provide accurate and up-to-date weather information optimizing the app for performance and accessibility, ensuring a seamless user experience

Book Mangement System | C++

August 2024

- Developed a comprehensive book management system in C++ with robust features including book addition, modification, deletion, and page management
- Implemented a user-friendly interface with a strong emphasis on visual appeal
- Integrated e-commerce functionality for seamless book purchasing, providing a 24/7 accessible platform for customers to explore and acquire books

Random-Quote-Generator | HTML/CSS/JavaScript

December 2023

- Constructed a user-driven Random Quote Generator web application utilizing HTML for structure, CSS for styling, and JavaScript to deliver a dynamic and interactive experience
- The application displays a randomly selected inspirational quote and its author, with a button click triggering the generation of a new random quote, providing users with a continuous stream of motivational messages

ACHIEVEMENTS

- Solved 500+ DSA problems on Leetcode, GeeksforGeeks, CodingNinja combined
- Selected as a GSSoC'2024 contributor
- Contributed in Hacktoberfest'2024
- Python Bootcamp Participant: Gained practical Python skills through intensive hands-on training at Devtown, culminating in the development of a tic-tac-toe game
- Secured a global rank of 5000 in Div 4 CodeChef contest
- Secured third position in a prefest event organised by LADC the official debating society of NIT Jalandhar, showcasing exceptional debating and literary skills

POSITION OF RESPONSIBILITY

Class Representative

July 2023-August 2024

- Facilitated effective communication between students and professors, demonstrating organizational skills by successfully coordinating and managing a junior interaction session

Junior Executive in operations team at E-CELL NIT Jalandhar

July 2023-Present

- Crafted engaging content for Instagram post and actively participated in a LinkedIn session organized by the E-cell at NIT Jalandhar, contributing to professional development and networking opportunities

Academic Mentor

July 2024-Present

- Mentoring six 1st year B.Tech students for academic and personal growth, offering problem-solving guidance