

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

PROJECTS

Portfolio-Website [🔗](#) | [HTML/CSS/JavaScript](#)

November 2024

- Developed a personal portfolio website using modern web technologies, showcasing professional background, skills, and achievements in an engaging and user-friendly interface
- Integrated interactive elements and animations to enhance user engagement and site aesthetics, Highlighting key accomplishments and projects, resulting in increased visibility and professional networking opportunities

Bank-Management-System [🔗](#) | [C++](#)

December 2024

- Designed and implemented a robust bank management system using C++ to streamline account management, transactions, and customer data handling
- Utilized advanced C++ OOP principles, including classes, inheritance, and polymorphism, to create a modular and maintainable codebase

Minesweeper-Game [🔗](#) [C++](#)

December 2023

- Designed and implemented a fully functional Minesweeper game using C++, featuring dynamic gameplay and an intuitive user interface
- Designed and implemented game mechanics, including grid generation, mine placement, and real-time user interaction using OOPs principle

ACHIEVEMENTS

- Solved 500+ DSA problems on [Leetcode](#) [🔗](#), [GeeksforGeeks](#) [🔗](#), [CodingNinja](#) [🔗](#) combined
- Secured 388 rank among 5000+ contributors in GSSOC'2024 and also participated in hactoberfest'2024 [🔗](#)
- Secured 2nd position in NIT Jalandhar in graphs camp organised by Algo university

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