



# Nishant Jain

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## Skills

<b>Programming</b> C++, C, Python, JavaScript	<b>Data Structures &amp; Algorithms</b> Expertise in C++, C, Python
<b>Web Dev.</b> HTML, CSS, javaScript	<b>Operating Systems</b> Ubuntu, Linux
MySQL	<b>Languages</b> English, Hindi

## Experience

### Team Leader, Management Committee

Dec 2022 – Present

Think India Club, NIT Jalandhar

- Spearheaded new event formats, increasing attendance by 15%.
- Managed a team of 10+ volunteers, ensuring seamless coordination for 3+ major events.
- Developed and implemented feedback systems, resulting in a 20% improvement in participant satisfaction.
- Organized collaborations with industry professionals, enhancing student engagement.
- Led strategic initiatives that increased the club's visibility by 30%, through consistent engagement and outreach programs.

## Education

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

Nov 2022 - Present

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING — CGPA : 7.11/10

### Ch. Kundan Singh I.C., Basoli, Baghpat, India

June 2021

UP Board (CLASS XII) , AGGREGATE : 83%

## Projects

### Expense Tracker

GitHub Repo.

Technologies: HTML, CSS, JavaScript, Local Storage

- Developed a web application for tracking personal expenses, allowing users to input, categorize, and visualize their spending.
- Implemented dynamic expense calculations, providing users with total expenses for the week, month, and year in real-time.
- Enhanced user experience with theme switching between dark and light modes, improving accessibility and usability.
- Utilized local storage to ensure data persistence, allowing users to access their expense records even after closing the browser.

### Blogging Web Application

GitHub Repo.

Technologies: MongoDB, HTML, CSS, JavaScript

- Developed a blogging web application allowing users to create, view, and manage blog posts with a responsive design.
- Implemented a light/dark theme toggle to enhance user experience and accessibility.
- Utilized MongoDB for efficient data storage and management, ensuring data persistence and quick retrieval.

### My Portfolio

GitHub Repo.

Technologies: HTML, CSS, JavaScript

- Created a personal portfolio website to showcase my projects, skills, and achievements with a clean and modern design.
- Developed interactive elements with JavaScript to enhance user experience and engagement.

## Coursework

- |                                     |                               |                     |
|-------------------------------------|-------------------------------|---------------------|
| • Data Structures and Algorithms    | • Database Management Systems | • Machine Learning  |
| • Design and Analysis of Algorithms | • Object Oriented Programming | • Computer Networks |

## Achievements

- Solved more than 350+ coding Problems, demonstrating proficiency in tackling complex coding challenges.
- 98.80 percentile in JEE Mains 2022 and Qualified JEE Advanced 2022.
- Qualified and participated in Flipkart GRiD 6.0 - Software Development Track showcasing proficiency in software development, e-commerce technologies, and problem-solving.