

TANVI BANSAL

"KALYAN" 230, Ashapurna City, Pal, Jodhpur

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Summary

Firm Academic Grounding with a Practical Focus: My robust academic foundation in Computer Science enables me to effectively translate theory into real-world projects, cultivating my problem-solving and critical thinking abilities.

Quick Learner with a Pulse on Industry Trends: As a newcomer to the field, I have a knack for rapidly grasping new concepts and keeping a vigilant eye on emerging industry trends and technologies.

Reliable, Driven, and Leadership-Ready: I am recognized for consistently meeting deadlines, maintaining high-quality work, and demonstrating leadership potential by guiding teams. These qualities reflect my proactive and dedicated approach.

Key Expertise/Technical Skills

- C/C++
- HTML/CSS
- DSA
- Operating System (OS)
- UI/UX Designing
- Java
- JavaScript
- Object Oriented Programming
- MySQL
- GIT/Github
- Python
- React.js
- DBMS
- Computer Networks
- Image Processing

Education

The LNM Institute of Information Technology, Jaipur

B.Tech. in Computer Science and Engineering

Expected Graduation: May 2026

CGPA : 8.3/10

Delhi Public School, Jodhpur

12th Grade - CBSE

2021 – 2022

Percentage : 96.8%

Delhi Public School, Jodhpur

10th Grade - CBSE

2019 – 2020

Percentage : 97.0%

Projects

To-Do List Web App | *ReactJS*

December 2024

- A fully functional web application using JavaScript, React and other concepts of Front-End Development

Web Extension - Mom Jokes | *HTML/CSS, JavaScript*

December 2024

- A fun and interactive chrome extension that brings in new jokes through API Integration.

Bubble Game | *HTML/CSS, JavaScript*

December 2024

- An interactive single player game that solidifies the concepts of JavaScript.

Cells and Communities

Training, Placement and Corporate Relations Cell, LNMIIT | *Executive*

- Efficient and Professional Management of the Placement Process at LNMIIT, Jaipur

The Counselling and Guidance Cell, LNMIIT | *Associate Coordinator*

- Managed and streamlined the accomodation and document verification processes during the student admissions, and provided confidential assistance to students

Achievements

Winner - Smart India Hackathon, 2024 | *SIH1694*

December 2024

Secured first position in the problem statement given by the Ministry of Jal Shakti - Cash prize INR 1,00,000

Winner - Rajasthan Ideation Hackathon | *Hack the Waste 2023*

May 2023 – June 2023

Secured first position in the Hack the Waste Hackathon and won a cash prize of INR 50,000

Girls' Champion - Badminton | *Desportivos, LNMIIT*

January 2024

Secured first position in the Badminton Girls' team event at Desportivos'24 - Sports Fest, LNMIIT

Winner - Graphic Designing Competition

October 2022

Secured first position + paid internship in a Graphic Designing Competition at Jodhpur, Raj.