

# Nishant Panchal

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</> LeetCode - nishantpanchal2411

## Objective

Motivated **B.Tech CSE graduate (2025)** with a strong foundation in **Data Structures, OOP, and Database Management**. Skilled in building scalable **full-stack web applications** using **MERN stack (MongoDB, Express.js, React.js, Node.js)**, along with **JavaScript, and SQL/MySQL**. Experienced in **REST API development, authentication (JWT), and database management**. Seeking opportunities as a **Software Developer / Full Stack Developer / MERN Developer** to deliver efficient and reliable software solutions.

## Internships

### Trayistats AI Technologies -Software Developer Intern (Internship)

July. 2025 – Dec.2025

- Resolved **bugs and performance issues** across backend and frontend modules, improving stability and user experience. Improved load time by 30%.”
- Collaborated with the development team to implement new features, optimize APIs, and ensure scalable code. Gained practical experience in **version control (Git/GitHub)**, debugging, and Agile workflows.
- Developed and integrated new features** for live projects such as **QuickPoll India** and **IP Ranker**, enhancing functionality and usability.

### Apna College - Sigma batch student (course)

Dec. 2024 – June 2025

- Focused on **programming concepts, Data Structures & Algorithms (DSA)** in **Java**, and logic building.
- Gained practical knowledge of **full-stack web development using the MERN stack (MongoDB, Express.js, React.js, Node.js)**.
- Built multiple projects, including a **Spotify Clone** and other web applications, to strengthen hands-on development skills.

## Projects

### Study Hub — MERN Stack (MongoDB, Express.js, React.js, Node.js), Bootstrap

- Developed a **collaborative web platform** where students can **upload, share, and download study notes** anytime.
- Implemented **chat functionality**, enabling students to communicate and collaborate effectively. Built **secure authentication and authorization** with JWT to manage user access.
- Strengthened expertise in **file storage, REST APIs, database management, and community-driven applications**.

### Personal Finance Visualizer — JavaScript, Node.js, Express.js, MySQL, Bootstrap, Chart.js

- Developed a **personal finance visualizer web app** using Node.js, Express, and EJS to track and categorize user transactions.
- Built **RESTful APIs for CRUD operations** and integrated a MySQL database for persistent data storage.
- Implemented dynamic **bar chart visualizations** with Chart.js, improving data insights for end users.

## Education

### Indira Gandhi University, Meerpur

Sep. 2022 – June. 2025

B.Tech in Computer Science & Engineering — **CGPA:8**

Meerpur , Rewari

### Government Polytechnic Manesar

Aug. 2019 – June. 2022

Diploma in Computer Engineering — **CGPA: 7.47**

Manesar, Haryana

### Dharam Public School

Mar. 2018 – Mar. 2019

X th — **CGPA:8.88**

Palwal, Haryana

## Technical Skills

- Languages:** JavaScript, HTML, CSS, C++, SQL, Java, MongoDB, MySQL, TypeScript, Tailwind CSS, React Router DOM
- Technologies/Frameworks:** React.js, Node.js, Express.js, Bootstrap, jQuery, EJS, JWT, APIs (REST), Redux, Next.js
- Tools:** Git, GitHub, VSCode, Postman, npm, Netlify, REST APIs, JSON,

## Achievements

- 150+ LeetCode problems (top 20% percentile).
- Completed Software Engineering Virtual Experience Program – **Accenture**.
- Completed Technology Virtual Experience Program – **Deloitte**.