# Rishav Raj

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Motivated and detail-oriented MCA student with strong hands-on experience in full-stack web development, specializing in Django, Java, and modern web technologies. Proficient in building scalable, secure, and responsive web applications. Demonstrates a strong foundation in object-oriented programming, data structures, and database systems. Proven ability to learn quickly and solve real-world problems through practical projects and team collaboration. Actively contributing to GitHub and enhancing skillset through certifications and personal projects.

## **Projects**

Library-Management-System

Jul 2025 - Present

Java

- Developed a structured Java-based console application that simulates core library functionalities, including book issuance and returns.
- Applied object-oriented programming principles by designing modular classes (Book, Member, Library) with encapsulated logic.

#### TeachHub-Online-Teaching-Platform

Apr 2024 - Present

Python & Django

- Built a full-stack e-learning web application using Django and Bootstrap.
- Implemented secure user authentication for students and teachers.
- Integrated Razorpay for handling course payments.

#### **Core Skills**

Languages: Python, C++, Core Java, Javascript, SQL

Web development: HTML5, CSS3, JavaScript (DOM Manipulation), Responsive Design

Database Management: MySQL, SQLite, MongoDB

Core Concepts: Object-Oriented Programming (OOP), Data Structures & Algorithms (DSA), DBMS

## **Education**

Noida Institute of Engineering and Technology NIET Master of Computer Applications Oct 2024 - Jul 2026

**LN Mishra College of Business Management Bachelor of Computer Applications** GPA: 75

Sep 2021 - May 2024

## Languages

English, Hindi

### **Certificates**

Java Concepts Apr 2025

Infosys springboard

Responsive Web Design May 2025

Infosys springboard