

# Vishal Kumar

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## Profile

Motivated B.Tech student specializing in Artificial Intelligence and Machine Learning. Experienced in Python for data science and skilled in full-stack development to deploy and integrate ML models into real-world applications.

## Education

**Bennett University**, Greater Noida Bachelor of Technology (B.Tech), Computer Science & Engineering | Expected May 2028

- Current CGPA: 8.8/10.0

**Gurukul Kurukshetra**, Kurukshetra (CBSE) | Completed May 2023

- CGPA: 8.9/10.0

## Projects

**SyncNote: Real-Time Notes & Reminder App (React.js | Appwrite | Redux Toolkit | Tailwind CSS) - [GitHub](#)**

- Architected and developed a full-stack, real-time notes application featuring secure user authentication and data storage using Appwrite as a Backend-as-a-Service (BaaS).
- Engineered a dynamic and responsive user interface with React.js and Tailwind CSS, enabling users to create, edit, and organize notes seamlessly.
- Implemented a robust and scalable state management solution using Redux Toolkit, ensuring predictable data flow and instant UI updates.

## **Library Management System (Spring Boot | Hibernate | MySQL | HTML | CSS) - [Github](#)**

- Designed and implemented a web-based library management system using Spring Boot, Hibernate, and JPA for seamless backend functionality and database interactions.
- Developed a responsive, user-friendly front-end interface with HTML and CSS for efficient book issuance, return, and search features.
- Integrated MySQL for effective data storage and retrieval, enhancing overall system performance and user experience.

## **Technical Skills**

- **Languages:** Java, Python, JavaScript, C++, SQL, Linux, HTML5, CSS3
- **Frontend:** React.js, Redux Toolkit, Tailwind CSS
- **Backend:** Spring Boot, Hibernate, Appwrite (BaaS)
- **Databases:** MySQL, MongoDB
- **Tools & Libraries:** Git, GitHub, Pandas, NumPy, Scikit-learn, Selenium

## **Certifications**

- Web Scraping and Automation with Beautiful Soup and Selenium | Udemy | March 2025
- Databases and SQL for Data Science with Python | IBM | Dec 2024 • Python Fundamentals | Infosys | Nov 2024