

# VRINDA JINDAL

e23bcaw0076@bennett.edu.in | 6397874630 | <https://www.linkedin.com/in/vrinda-jindal-936749361>

## Profile

Ambitious and Dedicated BCA student specializing in Artificial Intelligence with a strong foundation in programming, data structures, and software development. Familiar with AI/ML concepts and full-stack development through academic and project work. A quick learner with good problem-solving and communication skills, eager to contribute to organizational goals and grow in a professional IT environment.

## Education

<b>Bachelor of Computer Applications (AI Specialization)</b> (CGPA: 8.82) School of Computer Engineering & Technology, Bennett University, Greater Noida, India	<b>2023-2026</b>
<b>Class XII (CBSE)</b> , (Percentage: 77.2%) S.D Public School, Muzaffarnagar, Uttar Pradesh, India	<b>2023</b>
<b>Class X (ICSE)</b> , (Percentage: 86.8%) Shardein School, Meerut Road, Muzaffarnagar, Uttar Pradesh, India	<b>2021</b>

## Projects

<b>Resume Analyzer [Python, NLP, Flask]</b> <ul style="list-style-type: none"><li>Developed an application that analyzes resumes based on job descriptions using natural language processing techniques.</li></ul>	<b>2025</b>
<b>Wild Animal Detection &amp; Alert System [Python, Deep Learning, Open CV]</b> <ul style="list-style-type: none"><li>Built a real-time YOLO-based animal detection system that processes live video via OpenCV and triggers instant SMS/notification alerts for safety monitoring</li></ul>	<b>2025</b>
<b>Human vs Animal Image Classifier [Python, Deep Learning]</b> <ul style="list-style-type: none"><li>Built a website that classifies uploaded images as either human or animal using ANN, RNN, and CNN models.</li></ul>	<b>2025</b>
<b>Daily Buddy App [releasing soon on play store]</b> <ul style="list-style-type: none"><li>Designed a mobile app to plan daily schedules, send personalized notifications, and manage tasks, Budget, health tracker and many more features.</li></ul>	<b>2025</b>
<b>Health Tracker [ Zira Software]</b> <ul style="list-style-type: none"><li>Designed a custom health metric tracking system with configurable dashboards, allowing users to personalize their health monitoring experience.</li></ul>	<b>2025</b>
<b>Scientific Calculator [Python]</b> <ul style="list-style-type: none"><li>Built a GUI-based scientific calculator application using Python's Tkinter library</li></ul>	<b>2024</b>
<b>Fraud Detection [Python and machine learning]</b> <ul style="list-style-type: none"><li>Built a website that classifies where there is a fraud or not using Ai-ml techniques</li></ul>	<b>2024</b>
<b>Restaurant Website [HTML, CSS, JavaScript]</b> <ul style="list-style-type: none"><li>Created a responsive and interactive restaurant website with a modern UI and smooth navigation.</li></ul>	<b>2023</b>

## Certifications

Algorithmic Toolbox(University of California San Diego)  
Supervised Machine Learning(IBM)  
Programming Using C++(Infosys)  
C Programming Course(Infosys)  
Introduction to Object- Oriented Programming with Java(Coursera)  
Python(Infosys)

## Key Skills

- Languages:** C++ | Python | Java | SQL | HTML/CSS | C | JavaScript
- Frameworks:** Flask | TensorFlow | Scikit-learn | React
- AI:** Machine Learning | Deep Learning | NLP | Computer Vision
- Technical Skills:** Data Structures & Algorithms (DSA) | OOPs | DBMS | Operating Systems | Computer Networks | Web Development

- **Soft Skills:** Teamwork | Communication | Problem-Solving | Good Listener | Adaptability

#### Hobbies

- Reading, Traveling, Exploring AI Trends

#### Positions of Responsibility

- Batch Representative (BR), Bennett University
- Team leader