

VRINDA JINDAL

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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

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

Projects

Resume Analyzer [Python, NLP, Flask]	2025
• Developed an application that analyzes resumes based on job descriptions using natural language processing techniques.	
Wild Animal Detection & Alert System [Python, Deep Learning, Open CV]	2025
• Built a real-time YOLO-based animal detection system that processes live video via OpenCV and triggers instant SMS/notification alerts for safety monitoring	
Human vs Animal Image Classifier [Python, Deep Learning]	2025
• Built a website that classifies uploaded images as either human or animal using ANN, RNN, and CNN models.	
Daily Buddy App [releasing soon on play store]	2025
• Designed a mobile app to plan daily schedules, send personalized notifications, and manage tasks, Budget, health tracker and many more features.	
Health Tracker [Zira Software]	2025
• Designed a custom health metric tracking system with configurable dashboards, allowing users to personalize their health monitoring experience.	
Scientific Calculator [Python]	2024
• Built a GUI-based scientific calculator application using Python's Tkinter library	
Fraud Detection [Python and machine learning]	2024
• Built a website that classifies where there is a fraud or not using Ai-ml techniques	
Restaurant Website [HTML, CSS, JavaScript]	2023
• Created a responsive and interactive restaurant website with a modern UI and smooth navigation.	

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