

Sandeep Gupta

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PROFESSIONAL SUMMARY

Driven and tech-savvy BTech CSE (Artificial Intelligence) student in 2nd year, passionate about writing clean, efficient code and solving complex problems. Specializing in Python development, RESTful APIs, and Data Structures & Algorithms (DSA) with a growing focus on Machine Learning model training. Founder of IntelliX, demonstrating strong leadership and a commitment to building collaborative tech communities.

EDUCATION

Babu Banarasi Das (BBD) University <i>Bachelor of Technology (BTech) - Computer Science Engineering (AI)</i>	Lucknow, India Aug 2025 – Jul 2029
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TECHNICAL SKILLS

- **Programming & Scripting:** Python, C, JavaScript (Basic), HTML5, CSS
- **Core Concepts:** Data Structures & Algorithms (DSA), RESTful APIs, Machine Learning, Computer Vision
- **Tools & Technologies:** Git, Github, Google AI Studio, Prompt Engineering
- **Soft Skills:** Community Management, Leadership, Problem Solving, Communication, Teamwork, Volunteering

PROJECTS

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| BBDiansNotes Digital Academic Resource Platform | <i>HTML, CSS, JavaScript</i> |
| <ul style="list-style-type: none">• Developed and launched an academic web platform for BBD University students to streamline exam preparation.• Curated a structured resource library containing module-wise handwritten notes and Previous Year Questions (PYQs).• Integrated a contributory model allowing students to upload and share their own study materials dynamically. | |
| Image Background Remover | <i>Python, Computer Vision</i> |
| <ul style="list-style-type: none">• Created a computer vision tool that automatically detects and removes backgrounds from uploaded images, delivering clean results with minimal user effort. | |
| Real-Time Language Translator | <i>Python, APIs</i> |
| <ul style="list-style-type: none">• Built a live translation application supporting multiple languages for both text and speech, enabling seamless cross-language communication in real-time. | |
| Weather App with Dynamic Theme | <i>Web Technologies</i> |
| <ul style="list-style-type: none">• Developed a web application fetching real-time weather updates with UI themes that dynamically adjust based on current weather conditions. | |

EXPERIENCE & LEADERSHIP

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| Founder IntelliX (Remote) | Jul 2026 – Present |
| <ul style="list-style-type: none">• Founded and manage a tech and innovation-focused community space designed for real-time networking and collaborative growth. | |
| Campus Ambassador CampusCrew (Remote) | Jun 2026 – Present |
| <ul style="list-style-type: none">• Represent the organization on campus, driving student engagement and tech participation. | |
| AI Volunteer School of Engineering, BBD University | Jan 2026 – Present |
| <ul style="list-style-type: none">• Assist in AI-related initiatives within the department, fostering tech-savviness among peers. | |

CERTIFICATIONS & ACHIEVEMENTS

- **Vibe2Ship Participant** – Coding Ninjas (Jul 2026)
- **Google Gemini Write-off (Offline Round) Participant** – Unstop (Jun 2026)
- **AIQrew 2025 Participant** – Unstop (Jan 2026)
- **Building & Deploying Applications with Google AI Studio** – HCL GUVI (Jan 2026)
- **GenAI Powered Data Analytics Job Simulation** – Tata via Forage (Jan 2026)