Urvashi Tiwari

urvashitiwari2522@gmail.com | GitHub | LinkedIn | Portfolio

Professional Summary

A highly motivated third-year **BCA** student at the **University of Allahabad** with a strong foundation in **Python programming** and a growing interest in **Artificial Intelligence** and **Machine Learning**. Fast learner and collaborative, seeking opportunities to contribute to dynamic software development teams.

Projects

- Chatbot Application (2024): Developed a chatbot using Python and NLTK for basic Q&A. (Personal Project)
- Login Form Interface (2024): Designed a secure, user-friendly login form with Tkinter. (Personal Project)
- Calculator GUI (2024): Built a Tkinter-based calculator app supporting arithmetic operations. (Personal Project)
- Notes Taking App (2025): Currently working on a note-taking application using Python to boost productivity. (Personal Project)

Experience

2024 - Present

- Engaged in self-driven projects exploring AI and ML concepts using Python.
- Developing and testing small-scale ML models for practical understanding.
- Participating in coding challenges and online courses to strengthen technical skills.

Education

• Bachelor of Computer Applications (BCA)

University of Allahabad, UP, India (2023 – 2026)

Achieved top grades: A+ in 2nd Semester, A in 1st & 3rd Semesters.

• Intermediate (Class XII)

Central Board of Secondary Education (CBSE), UP, India (2023)

• High School (Class X)

Central Board of Secondary Education (CBSE), UP, India (2021)

Technical Skills

- Languages: Python, Core Java
- Databases: SQL
- Operating Systems: Linux
- Version Control: Git, GitHub
- Libraries: Pandas, NumPy, Matplotlib
- Technologies: Machine Learning, Artificial Intelligence

Certifications

Python 101 for Data Science

Completed by ${\bf IBM}$ on Cognitive Class. Hands-on experience in data manipulation with ${\bf Pandas}$ and data science concepts.

Languages

• Hindi: Native

• English: Proficient

Additional Information

• Hobbies: Photography, Singing, Creative Design

• Soft Skills: Problem-solving, Fast Learner, Adaptable, Collaborative