

Khushi Sharma

+91 8707443784 | mekhushi0709@gmail.com | [LinkedIn](#) | [GitHub](#) | [LeetCode](#) | [Portfolio](#)

Education :

• B.Tech in Computer Science Engineering (AI & ML Specialization)	2023-Present
United Institute of Technology, Prayagraj	CGPA:7.8
• Intermediate (Class XII) CBSE	2021
Vishnu Bhagwan Public School & Collage, Prayagraj	Percentage:72.2
• High School (Class X) CBSE	2019
Allahabad Public School, Prayagraj	Percentage:71.6

Training Experience:

Generative AI using NLP – United Global Infoservice Pvt. Ltd.	Aug 2025
• Learned fundamentals of Natural Language Processing (NLP) and Generative AI. • Hands-on practice with text preprocessing, embeddings, and transformer-based models.	
Python with Data Science – United Institute of Technology	Aug 2024
Gained knowledge of data analysis, visualization, and basic machine learning concepts using Python.	
Java Programming – Summer Internship (IIT Allahabad) -	July 2024
Completed a certified summer internship in java Programming, Learned and applied object-oriented programming, problem-solving and best coding best practices.	

Projects .

Machine Learning based Emotion Detection System –	2025
Developed a Text-based Emotion Detection System using NLP techniques such as tokenization, stemming, stopword removal, and TF-IDF, achieving 92% model accuracy, deployed the application with Streamlit for interactive use.	
Fasal Bandhu -	2024
Created "Fasal Bandhu," an AI-assisted agricultural support platform that uses machine learning techniques to provide data-driven recommendations, crop-specific insights, and basic weather awareness to assist farmers in making informed crop decisions	
Quiz Game Application –	2023
Built an interactive quiz game using Python and Tkinter with randomized questions, scoring, and a user-friendly GUI	

Certifications and Achievements

1. **Google Developer Groups (GDG) On Campus Solution Challenge 2025** – Hack2Skill-powered challenge participant
2. **Serve-Smart Hackathon 2025 (IIT-BHU / Jagriti Hackathon)** – Represented United Institute of Technology, Prayagraj (*Presentation Round*)
4. **HackQuest '25 (United Institute of Technology, Prayagraj)** – Team *Qubit Codez* member (*Presentation Round*)
5. **Hackamania 2025 (The Elites | Microsoft Azure | GeeksforGeeks)** – Qualified Ideation Round
6. **Bharatiya Antariksh Hackathon 2025 (ISRO)** – Presentation Round participant
7. **AI Odyssey – Microsoft AI Skills Challenge 2025** – Participant
8. **UIDAI Data Hackathon 2026 (UIDAI)** – Ongoing participant

Workshop Attended:

- Google Arcade: Cloud Skills Boost Program | Google Cloud Jul 2025
- GEN-AI Program | Google Developer Groups on Campus (UIT) Dec 2024

Skill Sets:

Programming & Development: Java | Python | OOP | Data Structures & Algorithms | machine learning and GenAI

Web Developmen : HTML | CSS | JavaScript | React.js | Bootstrap(Framework),

Tools : Git | GitHub | VS Code | Jupyter Notebook |