

Khushi Gupta

[Portfolio](#) | [LinkedIn](#) | [Twitter](#) | [GitHub](#) | [Leetcode](#)

Location: Meerut, Uttar Pradesh, India

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Passionate about automation and innovation, driven to create meaningful solutions. Committed to excellence and delivering impact while embracing challenges as opportunities.

TECHNICAL SKILLS

Languages : Python, Java, HTML, CSS, JavaScript
Frameworks : Flask, FastAPI
Libraries : NumPy,Pandas, Matplotlib,OpenCV, Mediapipe, Scikit-learn
Databases : MySql,Firebase
Dev Tools : Github, Google Cloud Platform, Visual Studio Code ,IntelliJ

EXPERIENCE

AI Intern August 2025 – Present
CodeAlpha Remote

- Building **AI-powered applications** like FAQ Chatbot, AI Music Generator, and Object Detection systems.
- Applying ML techniques to **analyze and visualize datasets**, enhancing predictive insights and usability
- Gaining hands-on experience in **Python-based automation** systems. .

EDUCATION

Meerut Institute of Engineering and Technology 80%
Bachelor of Technology in Computer Science and Engineering Sept 2022 – Jul 2026

Meerut Public School for Girls, Meerut Cantt 92%
Senior Secondary School Apr 2021 – May 2022

PROJECTS

AI Data Analysis Assistant *Python, Flask, Pandas, Matplotlib, Gemini API* [Source Code](#)

- * Developed an AI Data Assistant that analyzes CSV datasets and provides insightful summaries and visualizations.
- * Enabled users to quickly interpret and explore data, gaining meaningful insights and trends from any dataset.

Sign Language Detector *Python, OpenCV, MediaPipe, scikit-learn, pyttsx3* [Source Code](#)

- * Developed a real-time Sign Language Recognition system (A–Z) with gesture-to-sentence conversion.
- * Enabled accessibility with live hand gesture detection and text-to-speech output.

CERTIFICATIONS

- [Deloitte-Data Analytics Job Simulation - Forage](#)
- [SQL - HackerRank](#)
- [Building AI Agents with MongoDB - MongoDB University](#)
- [Software Engineer Intern - HackerRank](#)

POSITION OF RESPONSIBILITY

Intellia Society Meerut Institute of Engineering and Technology, Meerut
President Jun 2025 – Present

Intellia Society Meerut Institute of Engineering and Technology, Meerut
Student Coordinator May 2024 – Jun 2025