

# Khushi Gupta

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

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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**  
*CodeAlpha*

August 2025 – Present  
*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**  
*Bachelor of Technology in Computer Science and Engineering*

80%  
Sept 2022 – Jul 2026

**Meerut Public School for Girls, Meerut Cantt**  
*Senior Secondary School*

92%  
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**  
*President*

Meerut Institute of Engineering and Technology, Meerut  
*Jun 2025 – Present*

**Intellia Society**  
*Student Coordinator*

Meerut Institute of Engineering and Technology, Meerut  
*May 2024 – Jun 2025*