

KARAN GUPTA

B.Tech Student | AI & ML Enthusiast

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Professional Summary

Motivated B.Tech student with expertise in AI, ML, and full-stack development. Strong programming skills in Python, Java, and JavaScript. Developed AI-based applications, including a CCTV anomaly detection system and an AI personal assistant. Passionate about problem-solving, automation, and emerging technologies.

Education

B.Tech - Information Technology | Hindustan College of Science & Technology, A.K.T.U (2022-2026)

XIIth (U.P Board) | M.D. Jain Inter College, Agra (2021-2022)

Xth (U.P Board) | Dolly Public Inter College, Agra (2019-2020)

Technical Skills

- **Programming Languages:** Python, Java, JavaScript
- **Web Development:** HTML, CSS, Django
- **Machine Learning & AI:** TensorFlow, OpenCV, Scikit-Learn, Matplotlib, Numpy, Seaborn
- **Tools & Platforms:** VS Code, Sublime, Windows, Excel

Projects

- **AI-Based CCTV Anomaly Detection** - Real-time object detection & email alerts using OpenCV & TensorFlow.
- **AI Personal Assistant ('Professor')** - Voice-controlled automation for apps & social media.

Certifications

- Machine Learning with Python - FreeCodeCamp
- AI and ML Project Development - Various AI Implementations

Strengths

- Time & Team Management
- Strong Communication & Leadership

Extracurricular Activities & Achievements

- Participated in AI workshops & seminars
- Debate Club & Chess Player
- Induction Program Solo Performer

Languages:- English, Hindi