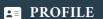# Ganesh Agrahari

✉ ganeshagrahari108@gmail.com

📞 +91 9044232872

📍 Lucknow, India

🔗 My-Portfolio

🔗 LinkedIn

⭘ GitHub

PROFILE

Aspiring **AI & Machine Learning** professional skilled in **Data Science, Deep Learning, Computer Vision, and Web Development**. Proficient in **Python, PyTorch, and DSA**, with hands-on experience from **Twilearn & Unified Mentor** internships. Developed AI solutions like **Face Recognition Attendance** and **Chat Analyzer**. Passionate about **AI-driven innovations**.

CERTIFICATES

- Data Science Level 1 – IBM
- Analytics in IBM Cognos
- Machine Learning–Udemy
- Cyber Security – Microsoft
- App Development -BBDU
- NoSql & DbaaS 101 -IBM

ACTIVITY

GitHub Streak Maintenance ⬈
10/2024 – present

HackerRun Problem Solving
03/2025 – present

Member of GDG (Google's Developer Group)
Lucknow, India

Member of Technical team
BBD University, Lucknow, India

AI/ML Workshops Attendee
Lucknow, India

EDUCATION

BCA Data Science & Artificial Intelligence (in collaboration with IBM)
BBD University ⬈
08/2023 – 09/2026 | Lucknow, India

Intermediate (PCM)
SVM Inter College Ntpc
2022 | Raebareli, India
Percentage : 82%

💼 PROFESSIONAL EXPERIENCE

AICTE ⬈
AI Intern at QTechSolutions
03/2025 – present
- Working on a **real-world healthcare project** to develop and **integrate an AI-powered chatbot** for doctor consultations, medicine delivery, and prescription recommendations.
- Implementing **NLP and machine learning** techniques to enhance chatbot accuracy, ensuring seamless and efficient user interactions in a scalable AI-driven system.

Twilearn ⬈
Data Science Intern
01/2025 – 03/2025
- Built DeepSeek-Copy **AI using Ollama locally with the 1.5B model.** Basically Import Deepseek Model from Ollama and customize on my requirement.

Unified Mentor ⬈
Data Science Intern
11/2024 – 01/2025
- Implemented a **text classification pipeline,** improving document categorization accuracy by 20%

🧠 SKILLS

Programming & Scripting:
- Python
- DSA, Competitive Programming, HackerRun

AI/ML & Deep Learning:
- Machine Learning , Deep Learning, Computer Vision, Neural Networks, NLP
- Frameworks: PyTorch, Streamlit, Scikit-learn, OpenCV, NLTK

Data Science & Analytics:
- Data Analysis, Data Visualization, Feature Scaling, ETL
- Tools: Power BI, IBM Cognos, Jupyter Notebook, Matplotlib, Seaborn

Databases & SQL:
- Advanced SQL

Web Development & Version Control:
- HTML, CSS, JavaScript, Node.js, Next.js
- Git, Version Control

📁 PROJECTS

Face Recognition Attendance System : ⬈
- **Developed a real-time attendance system with 95% accuracy**, Reducing manual efforts by 40%

Cine Match pro (Movie Recommender) : ⬈
- Achieved **95% user satisfaction accuracy** through personalized **movie recommendations**

Chat Analyzer : ⬈
- Developed a **WhatsApp Chat Analyzer using Streamlit and NLP**, extracting key insights and statistics from chat data.

SMS Spam Classifier : ⬈
- **Achieved 98% accuracy in detecting spam messages** using an optimized NLP model

Ganesh Portfolio site : ⬈
- An **attractive, responsive** portfolio built with **Next.js**, showcasing my expertise in **AI, ML, and Web Development**