Ganesh Agrahari

Data Scientist



- ganeshagrahari108@gmail.com
- +91 9044232872
- Lucknow, India
- My-Portfolio
- in LinkedIn
- GitHub

PROFILE

Aspiring AI & Data Science professional skilled in ML, 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

Leet Code Solving ☑ 02/2025 – present

GitHub Streak Maintenance ☑ 10/2024 – 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

BBD University 🗷

08/2023 - 09/2026 | Lucknow, India

PROFESSIONAL EXPERIENCE

Twilearn 7

Data Science Intern

01/2025 - present

- Built DeepSeek AI using Ollama locally with the 1.5B model
- Conducting data preprocessing and model fine-tuning to enhance NLP model

Unified Mentor 7

Data Science Intern

11/2024 - 01/2025

 Implemented a text classification pipeline, improving document categorization accuracy by 20%

SKILLS

Programming & Scripting:

- Python, Java
- DSA, Competitive Programming, LeetCode

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, Jupyter Notebook, Matplotlib, Seaborn

Databases & SQL:

• Advanced SQL, NoSQL(Mongo)DB

Web Development & Version Control:

- HTML, CSS, JavaScript, Node.js, Next.js
- Git, Version Control

PROJECTS

Face Recognition Attendance System : \square

• 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: 2

• 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**