ANKIT GUPTA

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Linkedin I Github I Portfolio Link

SUMMARY

I am currently pursuing a B.Tech in Computer Science and Engineering from BM Group of Institutions, and I'm in my 5th semester. I am deeply passionate about the field of Machine Learning, and despite still being a student, I've had the privilege to work on and deploy over 15 real-world machine learning projects.

PROJECT

Credit Card fraud detection   **Github link**

- Continuously track and analyze transactions in real time to identify suspicious or abnormal patterns that differ from typical spending behavior.
- Use machine learning models to detect unusual activities such as large, frequent, or geographically unusual transactions, flagging them as potential fraud.

Movie Recommender System   **Github link**

- A movie recommender system suggests movies to users based on their preferences using algorithms like collaborative filtering
- It learns patterns from user data and movie features to generate personalized recommendations.

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Spam Mail Classifier   **Github link**

- It analyzes the content of emails, such as subject lines, body text, and metadata (e.g., sender, attachments) to identify patterns associated with spam
- Using machine learning algorithms like Naive Bayes, Support Vector Machines (SVM), or Deep Learning models, the classifier categorizes emails as either "spam" or "ham

EDUCATION

Bachelor of Technology in Computer Science Engineering   **Sep 2022 - Oct 2026**

 Bm Group of Institutation
- Specialization in Advanced Manufacturing.
- Thesis on "Innovations in Sustainable Engineering Practices".

Intermediate Education   **Aug-2022**

Maa Geeta Mahesvari Inter college
- I Learn concepts of Physics, Chemistry, and Mathematics, covering mechanics, reactions, and advanced math topics like calculus

ADDITIONAL INFORMATION

- **Programming Languages:** Python
- **Libraries and Frameworks:**TensorFlow, Keras, PyTorch, scikit-learn,Numpy,Pandas
- **Data Visualization**: Matplotlib, Seaborn, Plotly
- **Certificate:** Received Certificate in SQL,PYTHON From HakerRank