Priti Kumari

Data Analyst / Data Scientist

Contact : +91 7225830730

Email : pritikumari000214@gmail.com

in linkedin.com github.com

SUMMARY

- **SKILLS : Analysts, AI, ML, DL, NLP, LLM**
  Third-year engineering student specializing in Artificial Intelligence and Machine Learning with strong skills in Data Analysis and Deep Learning. Currently building intelligent systems using Large Language Models (LLMs) and Agentic AI workflows. Passionate about solving real-world problems through a data-first approach and seeking impactful AI/ML research or internship opportunities.

EDUCATION

- **Bachelor of Technology (CSE) ,**
  Jaypee University of Engineering and Technology
  CGPA: 8/10 , 2022- Present

- **12th CBSE Board , 84.4 Aggregate**
  Central Academy Sr. Sec. School
  2021

- **10th CBSE Board , 86.2 Aggregate**
  St. Joseph's Convent Girls' Sr. Sec. School
  2019

AWARDS & RECOGNITION

- **Research Paper Accepted**
  Presented at a Scopus-indexed conference (Springer LNNS Series) on "Transfer Learning based Efficient Autism Spectrum Disorder Detection"
  Feb 2025   [Link]

- **Standard Writing Award**
  Bureau of Indian Standards
  Oct 2023

EXPERIENCE

- Blackcoffer (March 2024) : Experienced in web scraping for a client project focused on extracting article content from provided URLs and conducting text analysis.

SKILLS

- **Framework / Libraries**
  Python, C++, SQL, Scikit-learn, Pandas, NumPy, TensorFlow, Keras, PyTorch

- **Tools & Platforms**
  VS Code, PyCharm, Git, GitHub, Google Collab Platform, Hugging face

- **Databases & Visualization**
  MySQL, Excel, Power BI, Tableau , Matplotlib

PROJECTS

- **Online Bus Booking System** [Link]
  Built the system with some basic features, SQL database for managing users, schedules, and bookings.
  Technologies: Python, Tkinter, MySQL

- **Analysis Using SQL** [Link]
  End-to-end data analysis to extract business insights. Builds skills in data processing and advanced querying.
  Technologies :Python, MySQL

- **Banking-Case-Analysis** [Link]
  A Python based project that analyzes customer data to assist bank officers in predicting loan approvals.
  Technologies : Python ,MySQL ,Power BI

Achievements

- SIH2024 (Robotics and Drone): Cleared internal round with AI model for drone image feature extraction as an all-girls team.

- IEEE Hacksagon 2025 : Cleared 2nd round with AI multi-model fashion chatbot organised by IIITM Gwailor.

HOBBIES & INTERESTS

UI/UX   Problem Solving   Photography   Painting