Parigyan Gaur
AI/ML Intern

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CAREER OBJECTIVE

B.Tech CSE student at JECRC University with a strong interest in Artificial Intelligence and Machine Learning. I enjoy working on projects in NLP, computer vision, and LLMs using Python, TensorFlow, and PyTorch. Always eager to learn and build real-world AI solutions.

EDUCATION

**B.Tech in Computer Science| JECRC University |
Jaipur, Rajasthan**   2022 – 2026
Specialization in Artificial Intelligence and Machine Learning

**Senior Secondary Education| Vishwa Bharati Public
School| Noida, Uttar Pradesh**   2022
Science Stream

Secondary Education| Vishwa Bharati Public School | Noida, Uttar Pradesh   2020

SKILLS

Programming Languages
- Python, Java, C++, R

AI/ML
- TensorFlow, PyTorch, Scikit-learn, NLP, Computer Vision (CNN, RNN, ANN)

Data Science
- Pandas, NumPy, Matplotlib, Data Preprocessing, Model Optimization

Databases & APIs
- SQL, API Integration

Soft Skills
- Teamwork, Communication, Problem-Solving, Adaptability

INTERNSHIP

Data Science Intern| GK Infra Engineers   Aug 2024 –Nov 2024 | Noida
- Looked at one year of sales data to find patterns and helped improve work efficiency by around 15%.
- Cleaned the data, made simple visualizations, and built basic prediction models to support better business decisions.

PROJECTS

ALYZR: AI-Powered Tool For Data Analysts (Self Practice Project)   Mar 2025–Apr 2025
- **Technologies Used:** Pandas, NumPy, Matplotlib, Gradio, Statsmodels, Google Gemini API, Python
- **Tools Used:** VS Code, Python
- **Key Learnings:** End-to-End Data Analysis Workflow, AI Integration, ML Automation, API & Environment Handling

ResumeXpert: AI-Powered ATS Resume Evaluator (Self Practice Project)   Feb 2025–Mar 2025
- **Technologies Used :** Groq, Streamlit, Python
- **Tools Used:** VS Code, Python
- **Key Learnings:** Large Language Modeling , API & Environment Handling, Prompt Engineering Techniques, PDF Parsing in Python

CharakBot: AI-Powered Medical Chatbot (College Minor Project)   Jan 2025–Feb 2025
- **Technologies Used:** LangChain, Hugging Face, Mistral, FAISS, Streamlit, Python
- **Tools Used:** VS Code, Python
- **Key Learnings:** NLP & LLM Integration, Retrieval-Augmented Generation, LangChain & Hugging Face, Vector Databases

CERTIFICATES

**Deep Learning With
TensorFlow**
IBM | May 2024

Data Analysis with Python
IBM | Dec 2024

**Machine Learning With
Python**
IBM | March 2025

Machine Learning With R
IBM | March 2025