

Niskriti Paudel

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Education

Lumbini ICT Campus, Tribhuvan University

Bachelor's in science: Computer Science and Information Technology, avgGPA: 3.54

Courses: Operating System, Database, Artificial Intelligence, Data Structure, Networking, Computer Graphics

Skills & Abilities

Languages: C, C++, Python

ML Frameworks: NumPy, Pandas, Scikit-Learn, Seaborn, Matplotlib, Plotly, Streamlit

Others: Machine Learning, Deep Learning, NLP, Github, MySQL, Langchain, huggingface, GPT, RAG

Projects

RAG based chatbot system: Built Resume based, and HR Policies based Q/A system using RAG framework.

Diabetes Prediction Model: ML model predicting diabetes likelihood based on health metrics.

Loan Approval Prediction Model: ML model predicting approval of loans based on applicant details

SQL Projects: Analyzed datasets (Olympics, Netflix, Zomato) using SQL for insights and trends.

Experience

Intern – Data Science

Sipalaya Infotech | May 2025 – Present

- Working on stock price prediction using yfinance API and machine learning models.
- Involved in data analysis, model building, and result visualization with Python.