Anjani Kumar Pokhrel

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Career Objective

Aspiring Data Scientist skilled in Python, statistics, machine learning, Deep learning and data visualization. Passionate about extracting insights and solving real-world problems through data.

Skills

• **Data Analysis & Visualization:** Excel, Tableau, Matplotlib, Seaborn, Power BI

• **Programming & Scripting:** Python (Pandas, NumPy, Scikit-learn, PyTorch, Streamlit, NLTK, FastAPI)

• **Databases**: MySQL, PostgreSQL, SQL Server

• **Statistics**: Hypothesis testing, probability

• **Tools**: Git, GitHub, VSCode, Jupyter Notebook

• **Soft Skills**: Problem-Solving, Critical Thinking, Communication

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Projects

Fake News Detection (Python, Scikit-learn, NLTK)

• Logistic Regression model achieving ~96% accuracy.
  GitHub: [github.com/Anjan580/Fake_News_Detection_by_using-_logisticRegression]

Gold Price Prediction (Python)

• Built a regression model for gold price forecasting.
  GitHub: [github.com/Anjan580/Gold-Price-Prediction-using-Machine-Learning]

HR Analytics Dashboard (Power BI)

• Designed a full HR analytics dashboard with KPIs, attrition analysis, and workforce insights.
  GitHub: [github.com/Anjan580/HR_Analytics_dashboard_power_BI]

Training

Data Science with Python — Broadway Infosys Nepal (May–Aug 2025)
• 135 hours of hands-on training in Python, ML, and data visualization.

Education

Bachelor's in computer science & Information Technology   2022 – Present
Trinity International College, Dillibazar