**Laxmi Ghimire**

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**Objective**

Passionate and detail-oriented data science enthusiast seeking a Data Analyst internship to apply analytical, problem-solving, and programming skills in a real-world business setting. Adopt at extracting insights from data and eager to contribute to data-driven decision-making processes.

**Skills**

* Programming Languages: Python (Pandas, NumPy), SQL
* Data Visualization: Matplotlib, Seaborn, Tableau (basic)
* Data Manipulation & Analysis
* Statistical Analysis
* Machine Learning (Basic)
* Database Management: MySQL, SQLite
* Excel (Pivot Tables, VLOOKUP, Data Cleaning)
* NLP (Natural Language Processing)

**Education**

Studying Bachelor in Computer Applications (2021-2026)

**Relevant Coursework:**

Statistics, Data Analytics, Machine Learning, Database Management

**Projects**

**Product Recommendation System**

Built a recommendation system using Python and SQLite to suggest grocery products based on purchase history.

Implemented data analysis techniques to determine frequently bought items.

Designed an interactive UI with Jinja2 and HTML/CSS.

**Inventory Management System**

Developed an IMS using PHP and MySQL to track product stock levels and optimize inventory flow.

Implemented an admin login system with role-based access control.

**Sentiment Analysis on Customer Reviews**

Analyzed customer sentiment from product reviews using NLP techniques.

Used Python (NLTK, Scikit-learn) for text preprocessing and classification.

Visualized insights using Seaborn and Matplotlib.

**Experience**

Data Science Fellowship - Sunway College Kathmandu

Engaged in hands-on projects, exploring data analytics, visualization, and statistical modeling.

Developed proficiency in Python, SQL, and data-driven decision-making.

**Certifications**

DataCamp: Data Analysis with Python

DataCamp: Data Engineer

SQL for Data Science

Machine Learning Basics