Abhi Uranw

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SKILLS

Languages:	Python, C++, Java,
Tools/Platforms:	Git & GitHub, Jupyter Notebook, Gemini API, SQL Workbench
Soft Skills:	Leadership, Team Coordination, Problem Solving, Analytical Thinking, Communication

PROJECTS

Nutri - Care AI ChatBot | Link   **Nov 2025 - Dec 2025**

- Developed NutriCare AI, an NLP & ML-powered diet chatbot delivering real-time, personalized Indian nutrition recommendations based on user input.
- Built a rule-based decision engine to dynamically adapt food suggestions to dietary restrictions, budget constraints, and health goals.
- Tech: Python, NLP, Machine Learning, Flask, Rule-Based Systems, JSON, Automation Scripts

Duplicate Pair Checker | Link   **Jun 2025 - Jul 2025**

- Developed a comprehensive text processing pipeline using NLTK, BeautifulSoup, and Regex to clean and normalize raw text (handling contractions, HTML tags, and currency symbols).
- Implemented semantic text representation using Word2Vec (Gensim) to transform text into 300-dimensional dense vectors.
- Optimized the deployment workflow by Dockerizing the application, ensuring consistent environments through multi-stage builds and pre-loading NLTK dependencies for seamless hosting on platforms like Hugging Face Spaces
- Tech: Python, Streamlit, Docker

TRAINING

Machine Learning With Data Science | CipherSchools | Link   **June 2025 - July 2025**

- Mastered the complete data science lifecycle, including data ingestion, exploratory data analysis (EDA), and advanced preprocessing techniques such as handling missing values, outlier detection, and feature scaling.
- Gained hands-on experience in implementing and tuning various supervised and unsupervised learning algorithms (Linear/Logistic Regression, Decision Trees, Random Forests, and Clustering) while evaluating model performance using metrics like Precision, Recall, F1-Score, and RMSE.
- Applied the preprocessing concept in the kaggle datasets and done the projects mentioned above

CERTIFICATES

Java Programming | lamneo | Link   **May 2025**

Data Structure and Algorithm| lamneo | Link   **December 2025**

Legacy Responsive Web design | Freecodecamp | Link   **November 2023**

EXTRA CURRICULAR ACTIVITY

1st Position – One World Event, LPU | Link   **February 2025**

Secured 1st place in the intra-college cultural event competition among different countries, performing against 20+ countries

Code - A - Hunt , LPU | Link   **February 2025**

Among 200+ participants in real-world challenges we have reached up to second level

EDUCATION

Lovely Professional University   **Punjab, India**
                                                                      Aug 2023 - Present

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.65

Kathmandu Model College   **Kathmandu,Nepal**
                                                                      Apr 2021 - Mar 2023

Intermediate; Percentage: 90%

Adarsha Secondary School   **Biratnagar,Nepal**
                                                                      Apr 2020 - Mar 2021

Matriculation; Percentage: 97%