

Bibek Bikram Shahi

☎ (+977)9844801695 | ✉ bibekbikramshahi6666@gmail.com | 🌐 bibekbikramshahi.com.np | [Github](#) | [LinkedIn](#)

Education

Bhaktapur Multiple Campus

Bachelor in Computer Science and IT (Running 5th Sem)

Skills

Languages	Python, SQL
Frameworks	Pandas, NumPy, Scikit-Learn, Flask, Tensorflow
Data Visualization	Matplotlib, Seaborn, Power BI
Course work	Machine Learning, Deep Learning, Gen AI, Data Analysis, NLP, Computer Vision
Tools	Git, Jupyter Notebook, VS Code, Postman

Project

Popcorn Pilot:

Movie Recommendation System: Developed a recommendation system creating an API for the model.

Tech Stack: React, Nodejs, Numpy, Pandas, Seaborn, Matplotlib, Scikit-learn, Flask, Jupyter-Notebook

Url : [Github](#)

Handwritten Digit Recognition:

Project for Handwritten Digit Recognition with CNN models trained on Mnist Dataset

TECH STACK: Streamlit, Tensorflow, Pillow, Numpy, Matplotlib, Scikit-Learn, Pandas, Opencv, Seaborn

Model: CNN

Url : [Github](#)

Video : [Youtube](#)

ChitChat:

COVID-19 FAQ Chatbot: Developed a chatbot to answer COVID-19 related queries, display statistics, and information.

TECH STACK: Rasa, Flask, Python

Url: [Github](#)

Sentiment Analysis:

Project for performing sentiment analysis on the IMDB movie reviews dataset using an LSTM model.

Tech Stack: Numpy, Pandas, Seaborn, Matplotlib, Scikit-learn, Jupyter-Notebook, Tensorflow

Model : LSTM with Word2Vec

Url : [Github](#)

Video: [Youtube](#)

Languages

- **English:** Proficient
- **Nepali:** Native