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

Hand Digit Recognition:

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

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

Model: CNN
Url: <u>Github</u>
Video: <u>Youtube</u>

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

<u>Url : Github</u> Video: Youtube

Languages

English: ProficientNepali: Native