# Bibek Bikram Shahi

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## Education

### **Bhaktapur Multiple Campus**

Bachelor in Computer Science and IT (Running 5<sup>th</sup> Sem)

Skills \_

Languages Python, C, C++, HTML, CSS, SQL

**Frameworks** Pandas, NumPy, Bootstrap, 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

<u>Url</u>: github.com/ChiefBibek/Movie-Recommendation-System

#### **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, Opencv, Seaborn

Model: CNN

Url: github.com/ChiefBibek/Handwritten-digit-recognition-Video: http://www.youtube.com/watch?v=w5hlC74CAal

#### 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.com/ChiefBibek/Chitchat

#### **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</u>: github.com/ChiefBibek/Sentiment Analysis/

Video: youtu.be/y5CEUNau34g?si=nycQonUryLhFMOuW

# Languages

English: ProficientNepali: Native