

# About Me

A data science enthusiast who loves to visualize and find relation in data, wtih strong interest in NLP.

#### Contact

- Gwarko, Lalitpur
- samip425@gmail.com
- 9843674540
- samiptimalsena.com.np

### Education

2016 - 2018

High School

Trinity Int'l. College

2018 -

B.E in Computer Engr.

Kathmandu University

# Samip Timalsena

**ML** Practitioner

## **Projects**

## **IMAGE SEARCH**

 Created a python module that searches image in your PC provided query in Natural Language.

# **CAPTIONGRAM**

 Built a web app that uses a seq2seq model to give suitable caption for an image.

# **GUITAR CHORD RECOGNIZER**

 Built an application that recognizes chords played on a guitar when the mel-spectrogram is fed to CNN.

#### **Courses**

**MACHINE LEARNING** - Coursera

**DATA STRUCTURES** - Coursera

**NLP SPECIALIZATION** - Coursera

# **Professional Skills**

Pytorch		•	•	•	•	•
Tensorflow	•	•	•	•	•	•
Keras	•	•	•	•	•	•
Sklearn	•	•	•	•	•	•
Flask	•	•	•	•	•	•
Diango	•	•	•	•	•	

# **Interests**

Trekking Sports Music