# Gaurab Shrestha

ML/AI Data Science Enthusiast



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## **SUMMARY**

I am a talented, ambitious, and hardworking individual with sound skills and an enthusiast in ML, AI, and Data Science. I am self-learned and have extensive knowledge in Python with libraries such as Sklearn, Tensorflow, Numpy, Pandas, Matplotlib, Seaborn, and Computer Vision. Furthermore, I am adept at handling multiple tasks daily competently and working well under pressure. I have excellent communication skills and build relationships with people to deliver the best results. Recently, I completed my BE in Computer Engineering.

#### **SKILLS**

- Machine Learning Skillful
- Data analysis Skillful
- Problem solving Skillful
- Communication Skillful
- Team work and leadership Beginner

#### **EDUCATION**

## **Bachelor In Engineering**

Paschimanchal Campus, IOE, TU / Pokhara / November, 2017 - April, 2022

Completed BE in Computer Engineering recently

## **Higher Secondary**

Golden Gate International College / Kathmandu / June, 2015 - June, 2017

Done my +2 with 73% in aggregate.

## LANGUAGE

English				O	O	
Nepali	•	•	•	•	0	
Programming						
Python		•	•	0	0	
Javascript / Nodejs		•		0	0	
HTML/CSS		•		0	0	
SQL/MySQL/PostGresql	•	•	•	0	0	

## **AWARDS**

## **Certificate Of Recognition**

ICES / 2020 / Pokhara

This was given for organizing Leapfrog Code Camp 2019.

## **PROJECTS**

## **Music Recommendation Using Facial Emotion Detection**

This is the college major project done using machine learning algorithms like SVM, and OpenCV. Actually, we created a GUI for the project using Pygame and Tkinter. <a href="https://github.com/GaurabStha/Music\_Recommendation\_Using\_Facial\_Emotion\_Detection.">https://github.com/GaurabStha/Music\_Recommendation\_Using\_Facial\_Emotion\_Detection.</a>

## **KillCorona-Minor Project**

This is the college minor project done using NodeJs, MongoDB etc. <a href="https://github.com/GaurabStha/minor-project-KillCorona">https://github.com/GaurabStha/minor-project-KillCorona</a>

## **Data Analysis Projects**

I have done data analysis on different data. https://github.com/GaurabStha/data-analysis

## **ML Projects**

I have done many ML regression and classification projects. https://github.com/GaurabStha/machine-learning-regression-practice