# **Deepankar Sharma**



#### Contact

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#### Personal Details

• Date of Birth : August 26, 2003

• Nationality : Indian

## Skills

Python	80%
Machine Learning	40%
Deep Learning - Computer Vision	40%
Keras, Tensorflow	40%
C/C++	60%
Data Analysis	80%

#### Achievement & Awards

- GEHU, Haldwani Academic Topper BCA (2020-2021)
- GEHU, Haldwani Achievers Award (2020-2021)

#### Language

- English
- Hindi

# Objective

Machine Learning | Data Science

### Education

Jawahar Navodaya Vidyalaya, Nainital
Highschool(10)
91.6%

Jawahar Navodaya Vidyalaya, Nainital
Intermediate (10+2), Computer Science | PCM
82.4%

Graphic Era Hill University
Bachelor's of Computer Applications
9.3 SGPA(sem 03)

## **Projects**

- · What's App Chat Analyzer
  - Helps you analyse the what's app chats
  - · Both for individual and group chats
  - Used Python and Streamlit API
  - Deployed on Heroku
- Neural Style Transfer
  - Fuse style of one image on your subject image
  - Used full fledged Deep neural network that will copy the pixel values of style image and layer them upon the subject image.
- · Face Detection and Recognition
  - Siamese Neural Network built upon U-Net architecture
  - Capable of face localisation, detection and recognition.
- · Emotion Detection Classifier
  - Built upon trained Mobile Net architecture.
  - Capable of real time as well as static emotion detection .

## Publication

- Patent Customised AI enabled Child Healthcare System using Reinforcement Learning
- Patent AI Student Counsellor using Deep Learning and Recommender System

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