# Nikita Verma

Final Year (B.Tech)

Computer Science & Engineering

at Inderprastha Engineering

lege,Ghaziabad

Percentage: 74.05 till 6th Sem

### Links

Github: nikita10110 LinkedIn: nikitaverma

## **Skills**

#### **FIELD**

Data Science, Machine learning Deep learning, Computer Vision Natural language processing

OS

Windows

**LANGUAGES** 

Python, C/C++

**DATABASES** 

MySQL

## Education

2018-2022

B.TECH. IN CSE

Inderprastha engineering

college,Ghaziabad Percentage: 74.05

2017-2018 CLASS XII

Meerut Public Girl's School, Meerut

Percentage: 81.2%

2015-2016 CLASS X

Meerut Public Girl's School, Meerut

Percentage: 90.8%

## **Certificates**

7/2021 Supervised machine learning with logistic regression and navie Great Learning
7/2021 Data visualization using python Great Learning
6/2021 Introduction to Cyber Security Cisco
6/2021 Python for Machine Learning Great Learning
5/2020 Data Science with Python Great Learning
2019 Programming with C++ Udemy
Personal Projects

#### 7/2021 Sentiment Analysis using LSTM

ML, NLP

Ghaziabad

Uttar Pradesh, India

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The problem statement is to classify whether movie reviews are positive or negative using NLP techniques and LSTM model.

6/2021 Face recognition using Facenet

My project recognizes the face in the image, categorizes the person(name) using InceptionResnet model.

6/2021 Password strength Analyzer

ord Strength Analyzer with the strength of the

Identify if password is of weak, strong or intermediate strength using various NLP techniques and classification model on tokenized data.

5/2021 Face Recognition using LBPHF recognizer

My project recognizes the face from the image, and then categorize the person as known(name of the person). In the project i have used

Haar cascade for face detection and LBPHF recognizer

#### 8/2020 Clustering geolocation data inetelligently

ML

Model identifies the places on the map, clusters them where there are more taxis. It uses various machine learning algorithms.

## Experience

6/2021-8/2021 Dachrs-Al Products DEV

**Machine Learning Intern** 

6/2021-7/2021 Cureya -ASPEXX Health Solution Pvt. Ltd Technical Intern Developed the Disease Predictor Tool using various machine learning algorithms.

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