# **Aditya Verma**

(i) Portfolio: https://arrowav36.github.io/



#### **Education**

➡ 08/2016 - 05/2020 ♥ KANPUR, INDIA
 Computer Science Engineering
 Chhatrapati Shahu Ji Maharaj University
 CPI (7th Sem) - 4.89/10

Score: 80% 12th, 83% 10th

#### **Skills**

### (i) TECHNOLOGY

Machine Learning
Flask
Data Visualization
Statistics
Tableau
Git

(i) LANGUAGES

Hindi Native English Professional

(i) PROGRAMMING LANGUAGES

Python C Java

#### **Awards**

#### 07/2019

## 2nd Prize in Machine Learning Project Motilal Nehru National Institute of Technology

2nd place in Machine Learning project among 28 teams across India

09/2016

# Mr.Fresher 2K16 Batch CSJM University

Bagged the title of Mr. Fresher for the batch of 2K16 in my college

## **Strengths**

Teamwork

Adaptable

Creative

#### **Certificates**

#### 06/2020

## Data Science using Python Coursera

Coursera Certification of Data Science using Python by University of Michigan

#### 07/2020

## Machine Learning using Python Coursera

Coursera Certification of Machine Learning using python by IBM

## **Projects**

#### **Sentiment Analysis**

Machine Learning Project on Sentiment Analysis using Amazon Review Dataset and further designed a webapp using Flask

## **Human Emotion Recognition System**

Human Emotion Recognition System using Fer-2K13 dataset and suggesting songs to the user according to his/her expression

# Iris Flower Prediction (Mathematical Approach)

An iris flower prediction model made using full mathematical approach and no use of sklearn, methods written by own to create a model. Also further embedded into a webapp using flask.

### **Motion Detector giving coordinates**

A simple motion detector using machine learning approach which gives graph as a result that for how long the person was in motion in front of the camera