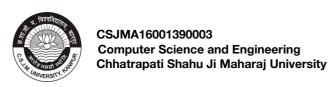
## **ADITYA VERMA**



Email: arrowav36@gmail.com

Contact: +91 7408941895

13/201-A-Permat Civil line, Kanpur

**Objective:** Seeking Full time Job in a fast growing organization so as to hone my technical skills and attaining excellent standards while meeting organizational needs.

Year	Degree/Certificate	Institute/School, City	CGPA /%
2016-PRESENT	7 <sup>TH</sup> SEMESTER, COMPUTER SCIENCE AND ENGINEERING, B-TECH	UNIVERSITY INSTITUTE OF ENGG. AND TECHNOLOGY (CSJM UNIVERSITY), KANPUR	4.66
2016	CLASS XII BOARD (ISC)	Dr. Virendra Swaroop Memorial Public School	80.00%
2014	CLASS X BOARD (ICSE)	Dr. Virendra Swaroop Memorial Public School	80.00%

### **TECHNICAL SKILLS**

Programming Languages
C, Python, HTML, CSS

Database MySQL

Libraries and Framework
Pandas, numpy, Matplotlib, Django, Scikit learn

Platform(OS)
Windows, Linux

Software
Adobe Dreamweaver, Anaconda, Google colabs

Documentation
Django

#### SCHOLASTIC ACHIEVEMENTS

Stood amongst top 8.6% students in the Uttar Pradesh State Entrance Examination conducted by Dr. A.P.J. Abdul Kalam Technical University.
(2016)

Won the Title of Mr. Fresher's of 2K16 batch in College among 400 Students.

(2016)

#### **EXPERIENCE AND CERTIFICATION**

☑ LPADIP MNNIT ALLAHBAD (2019)

- ▶ 2nd prize in Machine Learning project on SENTIMENTAL ANALYSIS OF AMAZON REVIEW DATASET among 28 Teams.
- Successfully Complete the Summer Training on Implementation of Machine Learning Algorithms using Data IKU.

# **PROJECTS**

## Linear Regression on Death Rate

- Implementation of Linear Regression Model to predict death rate by considering all features.
- Regularise all features to avoid over fitting (Ridge Regression).
- Identify best 4 attributes for death rate prediction but in this case we are taking only 4 attributes to predict the Death Rate.

Github link: https://github.com/arrowav36/Linear-Regression-on-Death-Rate.github

# Multiclass Logistic Regression on Iris dataset

- Implement a logistic regression program in python to classify an iris flower species as either of 3 classes of species (Iris Setosa, Iris Versicolour, Iris Virginica)
- The Program classify the flower based off of the petal length, petal height, sepal length, and sepal height using a machine learning algorithm called Logistic Regression.

Github link: https://github.com/arrowav36/Multiclass-Logistic-Regression-on-Iris-dataset.git

### Sentiment Analysis

Created a Sentimental Analysis Web app in Django that describe the sentiments of the Sentence.

Github link: https://github.com/arrowav36/Sentiment-Analysis.git