ADITYA VERMA

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Computer Science and Engineering
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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	7TH 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.git

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