**ANMOL SHARMA** 

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<u>GitHub</u> LinkedIn

------EDUCATION------

> KIET Group of Institutions

2018 - 2022

Bachelor of Technology in Computer Science, Current Aggregate: 85.11

Ghaziabad, UP

Dayawati Modi Academy

2017 - 2018

CBSE (Class XII), Aggregate: 94.8

Meerut, UP

Rishikul Vidyapeeth

2015 - 2016

CBSE (Class X), CGPA: 10

Sonipat, Haryana

## 

- Programming Languages: Python, C++, C, SQL
- Frameworks and Web: Python (Pandas, NumPy, Matplotlib), HTML, CSS
- ML/DL Algorithms: Machine Learning (Linear/Logistic Regression, Decision Tree), ANN, KNN
- Data Science & Miscellaneous: Data Science Pipeline (wrangling, visualization, modeling), GCP, Statistics, OOP, GitHub

## -----PROJECTS------

> Calexise (Calories + Exercise)

May 2021 <u>Live</u> | <u>GitHub</u>

- Web app Capable of predicting calories burnt, provided features like duration, body temperature, heart rate, etc.
- Performed Exploratory data analysis on the dataset.
- Model building using Multiple Linear Regression and deployed using Streamlit.
- Diabetic (Check your status)

April 2021 Live | GitHub

- Prediction model for classifying an individual as diabetic or non-diabetic.
- Used Logistic regression for model building.
- Understood the working of logistic regression.
- Spam Email Classifier (Insider's view)

Dec 2020 Live | GitHub

- Classified mail as a spam or a ham using Naive Bayes Classifier.
- Implemented NLP techniques like stemming, Bag of words, etc.
- Improved proficiency in dealing with textual data.
- Secure it (Behind the scenes)

Sep 2020 Live | GitHub

- Deployed small web application covering features like: random password generator, hashing data using SHA256 or MD5, encryption using randomly generated key.
- Developed a keen sense of science behind end-to-end encryption and python modules (random, cryptography).

## 

From Data to Insights with Google Cloud Platform Specialization (BigQuery)

Online Coursera Courses

• Completed Python, Data visualization, Big Data Courses

IBM SkillsBuild

Completed Structuring Machine Learning Projects, Al for everyone Courses

Online Coursera Courses

## 

Freelance content writer on <u>medium</u>.

Sep 2020 onwards

Ranked 1<sup>st</sup> in Chemistry in Meerut.

C.B.S.E 2018

Former Air Force Cadet in NCC (National Cadet Corps).

2014 - 2016

• Silver Medal in Horse Riding.

Flat racing, 2016