

Gaurav Yadav

Computer Engineer

I am a talented, ambitious and hardworking individual, with broad skills and always eager to indulge in fascinating projects.

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EDUCATION

B-Tech(Computer Engineering)

National Institute of Technology , Kurukshetra [🔗](#)

07/2018 - Present

8.2 CGPA

All India Senior School Certificate Examination

RPS Sr Sec School

04/2016 - 03/2018

95%

All India Secondary School Examiantion

RPS Sr Sec School

04/2014 - 03/2016

10 CGPA

PERSONAL PROJECTS

Enhancing Sales Strategy of E-learning Platform using Machine Learning

- Our target is to help the e-learning platform to select the most promising users that are most likely to be converted by building a machine learning model.
- Used Scikit-learn to implement Logistic Regression, Support Vector Machines(SVM), Decision Tree models on leads data.

Covid-19 Analysis

- In this Machine Learning project country-wise analysis is done based on their total cases reported and total deaths taken place till July 2020.
- Analyzing Indian stats thoroughly and observations are recorded .
- Based on the observation some conclusions are made like which country / state suffered the most , which has most death rate etc.

Speech Assistant

- This is a small project completely made in Python language that can communicate with you and also try to solve some of your queries/commands.
- This project is made to behave somehow like Alexa, Siri and Google Assistant .

Travelers

- It is a front end Web develepment project made using HTML5 , CSS3 and Bootstrap .
- It is Travel company website where you can find awesome places to plan your next journey and also can share your experinces .

SKILLS

C++

Python

Data Structures

Algorithms

HTML5

CSS3

Bootstrap

Javascript

Machine Learning

My SQL

ACHIEVEMENTS

Expert at Codeforces (rating = 1633)

Global Rank 328 in Codeforces Round #661

College Rank 1 in Codeforces Round #661

CERTIFICATES

Machine Learning (Coursera)

Learned how to work with various datasets and how to clean data and how to use Logistic Regression and various Machine Learning algorithms.

HTML, CSS, and Javascript for Web Developers(Coursera)

Learned how to create a webpage using HTML5 using images, tables. Learned how to use CSS3 to design a webpage and how to emphasize it with CSS. Learned basic javascript.

LANGUAGES

English

Professional Working Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Listening Music

Watching Movies

Chess

Swimming

Badminton