

Gaurav Yadav

Computer Engineer

I am modest, but hard working and I consistently sets firm goals for myself. Then, once I've defined the benchmarks, I take the necessary steps to achieve those milestones.

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📞 9306386722

📄 ygaurav722.github.io/mysite/

EDUCATION

B-Tech(Computer Engineering)

National Institute of Technology , Kurukshetra



07/2018 - 06/2022

8.52 CGPA

All India Senior School Certificate Examination

RPS Sr Sec School

04/2016 - 03/2018

95%

PERSONAL PROJECTS

Video Metadata Generator(VMeG) (01/2022 - 04/2022)

- The idea is to create a Python GUI that will generate metadata of an uploaded video in the form of short and meaningful compact text.
- Tools/Technologies used Python, Google API, Word2vec model, Github, etc.

Enhancing Sales Strategy of E-learning Platform using Machine Learning (07/2020 - 08/2020)

- 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), and Decision Tree models on leads data.
- <https://github.com/ygaurav722/Leads-Scoring> .

WORK EXPERIENCE

Software Development Engineer Intern

Siemens Technology and Services Pvt. Ltd

01/2021 - 07/2021

Pune

Achievements/Tasks

- Worked first-hand with the developing team to develop/improve Desigo CC. Tools/Technologies used AngularJS, RxJs, Typescript, Git, GitHub, and many more.
- Worked on POC implementation of BIM view in Flex Client.
- Tools/Technologies worked on Angular, RxJs, Typescript, Git, GitHub, and many more.

Contact : Amit Singh Bisht - 9158477591

SKILLS

C

C++

Python

Data Structures

Machine Learning

HTML5

CSS3

Bootstrap5

Javascript

Angular

Linux

My SQL

GitHub

CERTIFICATES

Divide and Conquer, Sorting and Searching, and Randomized Algorithms(Coursera) (08/2020 - 09/2020)

Learned Time Complexity analysis, sorting and searching, and randomized algorithms (QuickSort, contraction algorithm for min cuts).

HTML, CSS, and Javascript for Web Developers(Coursera) (08/2020 - 09/020)

Learned about Front-end development with latest HTML5, designing the web page with CSS3 and interact with the user using JavaScript..

Machine Learning (Coursera) (06/2020 - 09/2020)

Learned how to apply the most advanced machine learning algorithms to problems such as anti-spam, image recognition, clustering, and many other problems.

LANGUAGES

English

Professional Working Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Listening Music

Netflix

Reading

Workout

Badminton